

Prices of Petroleum Products

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
June 1999	70.3	70.2	67.8	56.7	51.9	59.0	79.3	78.8	72.6	60.4	71.5	65.9
May 1999	71.9	71.6	69.9	56.4	49.8	58.8	81.1	80.5	75.1	60.4	58.8	67.1
June 1998	65.7	65.4	59.9	52.0	46.7	53.4	74.5	73.9	66.2	55.9	W	61.0
PAD District I												
June 1999	65.7	65.3	61.9	NA	49.7	NA	74.8	74.2	NA	NA	W	NA
May 1999	66.4	66.0	62.1	53.6	50.5	55.5	75.4	74.9	NA	58.3	W	62.9
June 1998	62.0	61.8	56.7	50.2	45.7	51.8	71.3	70.7	63.3	54.4	—	58.7
Subdistrict IA												
June 1999	70.1	69.6	64.0	NA	NA	NA	79.6	78.7	NA	NA	—	NA
May 1999	70.9	70.3	64.8	54.6	NA	58.4	80.3	79.7	NA	57.9	—	NA
June 1998	66.0	65.4	59.3	54.1	46.7	55.2	75.8	74.9	66.4	58.2	—	63.0
Connecticut												
June 1999	68.8	68.4	NA	NA	49.9	NA	78.7	76.8	NA	NA	—	NA
May 1999	69.3	68.8	NA	54.7	NA	59.1	79.2	77.5	NA	57.9	—	NA
June 1998	65.0	64.6	58.4	53.9	48.0	55.2	75.8	74.1	65.3	59.0	—	62.7
Maine												
June 1999	72.3	72.1	63.5	54.6	W	56.5	82.2	81.1	68.6	NA	—	62.1
May 1999	73.9	73.7	63.9	55.3	W	56.8	83.7	82.9	69.5	59.3	—	62.0
June 1998	71.3	71.0	59.7	54.2	W	54.0	81.3	79.9	67.1	56.5	—	60.7
Massachusetts												
June 1999	69.8	69.0	63.1	NA	NA	NA	79.4	79.0	NA	NA	—	NA
May 1999	70.2	69.4	64.0	53.5	NA	58.2	79.7	79.5	NA	56.7	—	NA
June 1998	63.8	63.0	59.5	55.3	46.5	55.6	73.8	73.2	67.0	59.9	—	64.5
New Hampshire												
June 1999	71.3	71.2	64.6	53.3	—	59.9	81.2	81.0	70.3	NA	—	66.2
May 1999	72.2	72.1	65.4	53.5	W	57.9	82.7	82.5	70.9	57.4	—	66.7
June 1998	67.3	67.0	60.1	55.0	W	56.1	77.3	77.2	66.3	57.5	—	64.2
Rhode Island												
June 1999	65.7	65.3	NA	NA	W	NA	74.7	74.2	NA	NA	—	NA
May 1999	66.5	66.2	NA	NA	NA	NA	75.9	75.7	NA	NA	—	NA
June 1998	61.4	61.3	58.6	50.8	—	53.0	70.8	70.7	65.0	54.5	—	59.0
Vermont												
June 1999	72.2	71.8	66.6	NA	—	63.1	80.6	79.5	73.8	NA	—	70.3
May 1999	73.0	72.6	66.8	NA	—	63.4	81.0	80.2	73.9	NA	—	70.4
June 1998	67.2	67.3	60.9	51.0	—	58.0	76.4	75.6	69.2	55.1	—	65.0
Subdistrict IB												
June 1999	66.7	66.2	62.5	NA	49.3	55.4	74.8	73.8	NA	NA	W	NA
May 1999	67.7	67.1	63.1	54.2	50.2	55.5	75.6	74.6	NA	59.0	W	NA
June 1998	62.7	62.6	58.6	51.2	45.5	52.1	71.5	70.9	65.1	55.9	—	61.4
Delaware												
June 1999	65.8	65.2	61.4	NA	—	NA	75.8	74.1	69.0	NA	—	62.9
May 1999	66.7	66.0	62.0	54.3	—	57.6	77.0	75.2	68.9	57.9	—	63.5
June 1998	61.5	61.3	56.3	49.3	—	51.9	72.9	72.4	63.2	53.6	—	57.9
District of Columbia												
June 1999	W	62.2	NA	—	—	NA	W	73.7	NA	—	—	NA
May 1999	W	62.4	NA	—	—	NA	W	73.0	NA	—	—	NA
June 1998	W	61.6	63.4	—	—	63.4	W	70.5	NA	—	—	NA
Maryland												
June 1999	66.1	64.3	NA	NA	NA	NA	76.6	72.5	NA	NA	—	NA
May 1999	66.1	64.3	NA	55.7	NA	60.0	76.0	72.4	NA	60.6	—	NA
June 1998	66.2	65.1	60.2	51.6	W	56.4	74.9	73.0	65.9	56.4	—	62.9
New Jersey												
June 1999	71.2	70.4	64.8	NA	49.2	NA	NA	80.9	NA	NA	—	NA
May 1999	71.7	70.9	NA	53.9	50.6	53.8	NA	81.4	NA	NA	—	NA
June 1998	64.3	64.5	60.5	52.8	45.4	50.2	75.0	75.1	66.3	58.3	—	63.3
New York												
June 1999	69.9	69.2	NA	NA	50.5	NA	78.6	77.1	NA	60.4	W	NA
May 1999	70.4	69.8	NA	55.2	47.6	57.6	79.1	77.8	NA	59.4	W	NA
June 1998	63.5	63.2	58.4	51.2	47.0	53.7	73.1	71.6	66.6	55.5	—	62.8
Pennsylvania												
June 1999	62.7	62.6	58.3	52.9	48.7	53.9	70.9	70.6	63.6	NA	—	60.2
May 1999	64.3	64.1	59.2	53.1	49.2	54.6	72.0	71.6	64.1	57.3	—	60.6
June 1998	61.4	61.4	56.1	50.6	45.0	51.9	69.7	69.3	61.2	55.0	—	57.9

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
June 1999	87.0	86.4	NA	65.9	NA	NA	74.0	73.8	70.8	58.5	52.3	61.4
May 1999	88.7	87.9	NA	65.9	54.9	70.7	75.7	75.2	72.9	58.3	50.3	61.4
June 1998	82.3	81.4	72.3	61.2	52.5	65.1	69.4	69.0	63.3	53.8	47.2	56.0
PAD District I												
June 1999	83.3	82.4	NA	NA	54.6	NA	70.3	69.8	66.0	NA	50.1	NA
May 1999	84.1	83.2	NA	63.8	55.1	68.2	71.0	70.5	66.3	56.1	50.9	58.8
June 1998	79.8	78.9	69.5	59.8	51.8	63.6	66.8	66.4	60.8	52.5	46.6	55.0
Subdistrict IA												
June 1999	87.5	86.1	NA	NA	54.9	NA	73.8	73.2	NA	NA	NA	NA
May 1999	88.1	86.7	NA	63.5	W	69.3	74.5	73.9	67.9	56.3	NA	60.8
June 1998	84.3	82.7	71.4	62.3	W	66.3	70.0	69.4	62.4	55.9	47.1	57.8
Connecticut												
June 1999	87.0	85.9	NA	NA	NA	NA	73.2	72.5	NA	NA	50.0	NA
May 1999	87.9	86.8	NA	63.9	W	70.3	73.7	73.0	NA	56.8	NA	62.0
June 1998	84.6	83.7	72.1	63.4	W	65.5	69.8	69.2	61.7	56.1	49.4	57.8
Maine												
June 1999	91.2	89.5	74.1	NA	NA	66.9	75.3	75.1	65.2	NA	W	58.1
May 1999	92.9	91.6	74.6	65.0	—	67.3	76.9	76.6	65.6	56.8	W	58.4
June 1998	90.8	89.6	72.4	62.4	—	65.5	74.7	74.3	62.2	55.5	W	55.8
Massachusetts												
June 1999	86.9	85.0	75.0	NA	54.9	66.9	73.7	72.8	66.4	NA	NA	NA
May 1999	86.5	84.6	76.7	61.9	W	68.3	74.0	73.1	67.3	55.2	NA	60.7
June 1998	82.2	79.8	70.4	62.2	—	66.8	68.2	67.2	62.7	57.1	46.5	58.4
New Hampshire												
June 1999	89.3	89.2	76.8	61.5	—	71.1	74.8	74.7	67.2	54.9	—	62.3
May 1999	91.7	91.6	77.3	61.6	—	71.8	76.1	76.0	67.9	54.9	W	60.2
June 1998	86.1	85.8	72.4	62.1	—	69.1	71.1	70.8	63.0	56.3	W	58.6
Rhode Island												
June 1999	82.8	81.6	NA	NA	—	NA	69.3	68.9	NA	NA	W	NA
May 1999	83.8	82.8	NA	NA	—	NA	70.2	69.9	NA	NA	NA	NA
June 1998	78.6	78.2	71.6	60.3	—	64.0	65.3	65.2	62.1	52.9	—	55.7
Vermont												
June 1999	88.3	87.8	78.5	NA	—	75.0	75.2	74.6	69.4	NA	—	65.6
May 1999	88.9	88.4	78.3	NA	—	74.9	76.0	75.4	69.4	NA	—	65.8
June 1998	84.7	83.9	73.6	60.3	—	70.5	70.5	70.3	64.1	52.8	—	60.9
Subdistrict IB												
June 1999	83.8	82.5	NA	NA	54.6	NA	70.9	70.2	NA	NA	49.8	NA
May 1999	84.6	83.1	NA	63.6	55.0	69.1	71.8	71.0	NA	56.3	50.6	58.8
June 1998	79.9	79.2	72.4	60.6	51.5	65.1	67.1	66.8	63.3	53.4	46.5	55.7
Delaware												
June 1999	84.8	83.8	75.9	NA	—	NA	70.2	69.3	64.9	NA	—	NA
May 1999	86.2	85.1	76.4	62.7	—	68.5	71.3	70.3	65.4	56.2	—	60.2
June 1998	81.6	80.6	70.6	59.3	—	63.8	66.3	65.9	59.9	51.4	—	54.7
District of Columbia												
June 1999	W	78.3	NA	—	—	NA	W	68.0	NA	—	—	NA
May 1999	W	78.3	NA	—	—	NA	W	68.1	NA	—	—	NA
June 1998	W	75.6	NA	—	—	NA	W	66.9	68.4	—	—	68.4
Maryland												
June 1999	81.2	79.5	NA	NA	NA	NA	70.6	68.3	NA	NA	NA	NA
May 1999	81.0	79.1	NA	66.0	W	NA	70.4	68.3	NA	58.3	W	NA
June 1998	81.3	79.2	70.1	61.6	W	67.1	70.4	69.2	63.7	54.2	W	59.9
New Jersey												
June 1999	NA	NA	NA	NA	NA	NA	76.8	76.1	NA	NA	49.6	NA
May 1999	NA	NA	NA	NA	55.0	NA	77.3	76.6	NA	NA	51.0	56.7
June 1998	83.1	83.1	73.9	61.5	50.9	63.4	70.4	70.5	65.4	55.4	46.1	53.6
New York												
June 1999	85.6	84.2	NA	65.6	55.6	NA	73.7	72.8	NA	57.4	51.2	NA
May 1999	86.3	84.8	NA	64.5	NA	NA	74.3	73.5	NA	57.2	48.3	62.0
June 1998	79.8	78.7	74.3	60.3	53.2	67.7	67.7	67.0	64.6	53.2	49.1	58.1
Pennsylvania												
June 1999	79.6	78.2	70.2	62.6	53.8	64.6	66.7	66.4	61.4	54.8	49.4	56.3
May 1999	80.6	79.1	70.9	62.8	55.0	64.7	68.1	67.7	62.1	55.0	50.4	56.9
June 1998	78.0	77.6	68.1	60.0	52.4	62.3	65.3	65.2	59.2	52.5	46.7	54.3

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
June 1999	64.1	63.9	60.0	NA	NA	NA	74.1	73.7	66.7	NA	—	NA
May 1999	64.8	64.5	59.5	53.1	NA	54.6	74.6	74.2	66.2	58.1	—	61.1
June 1998	60.8	60.6	53.9	48.7	45.6	50.3	70.5	70.0	60.9	53.2	—	56.3
Florida												
June 1999	66.0	65.7	NA	NA	NA	NA	77.0	76.5	NA	NA	—	NA
May 1999	66.9	66.5	NA	53.1	51.0	55.3	77.3	76.9	NA	57.8	—	62.9
June 1998	63.2	62.5	53.8	48.4	NA	50.1	73.0	71.9	60.9	52.6	—	56.1
Georgia												
June 1999	62.1	62.2	57.4	53.1	NA	54.0	71.4	71.3	62.5	NA	—	59.5
May 1999	62.5	62.4	56.8	52.8	NA	53.7	71.8	71.7	62.6	57.9	—	59.6
June 1998	57.6	57.9	51.9	48.5	—	49.6	67.3	67.5	57.1	53.4	—	55.3
North Carolina												
June 1999	62.1	61.7	59.7	NA	NA	54.1	72.2	71.7	67.4	NA	—	60.3
May 1999	63.0	62.6	58.4	52.9	W	53.9	73.0	72.6	65.0	58.2	—	60.0
June 1998	58.6	58.2	53.0	48.4	44.6	49.7	68.7	68.3	62.7	53.1	—	56.2
South Carolina												
June 1999	62.1	62.1	55.5	NA	NA	NA	72.4	72.0	61.0	NA	—	NA
May 1999	62.6	62.6	54.4	52.7	—	53.0	73.0	72.6	59.2	57.9	—	58.2
June 1998	57.2	57.9	50.8	48.3	—	48.9	67.6	67.4	55.3	53.1	—	53.8
Virginia												
June 1999	66.1	65.7	63.0	NA	W	NA	75.0	74.6	67.5	NA	—	61.9
May 1999	66.6	66.1	62.8	53.7	W	55.9	75.5	75.0	67.5	58.3	—	62.1
June 1998	63.5	63.2	57.1	49.6	NA	52.1	73.0	72.3	64.6	53.6	—	58.4
West Virginia												
June 1999	66.5	66.2	62.5	55.9	—	59.3	75.3	74.9	67.3	62.0	—	65.3
May 1999	67.2	66.9	61.9	57.1	—	59.6	75.9	75.5	66.5	62.5	—	65.0
June 1998	67.0	66.7	58.8	54.5	—	57.6	76.1	75.7	65.4	58.7	—	63.2
PAD District II												
June 1999	69.0	68.9	63.0	56.1	50.3	57.2	77.2	77.1	NA	59.6	—	63.2
May 1999	69.2	69.0	63.0	56.3	48.8	57.3	77.5	77.3	69.5	59.9	—	63.6
June 1998	66.8	66.7	59.5	53.2	49.2	54.7	74.9	74.7	65.8	57.6	—	61.2
Illinois												
June 1999	72.2	72.0	NA	56.5	50.2	NA	79.9	79.7	NA	59.8	—	NA
May 1999	72.9	72.7	NA	56.7	49.5	58.7	80.9	80.7	NA	59.6	—	NA
June 1998	69.5	69.6	65.9	54.6	50.1	56.9	77.0	76.8	70.5	59.0	—	65.6
Indiana												
June 1999	66.4	66.4	63.7	54.9	51.5	56.3	75.4	75.5	NA	59.0	—	62.6
May 1999	66.1	66.1	63.9	55.2	48.8	56.5	75.3	75.3	NA	59.0	—	62.3
June 1998	66.2	66.0	57.8	51.4	49.4	53.5	74.8	74.3	63.4	56.0	—	59.4
Iowa												
June 1999	66.7	67.2	62.2	56.5	—	56.9	70.4	70.9	67.5	59.2	—	61.0
May 1999	66.5	66.9	60.9	56.7	—	57.1	71.8	71.7	64.3	60.2	—	61.2
June 1998	63.9	64.4	57.3	53.7	—	54.1	70.3	70.3	61.5	59.3	—	59.9
Kansas												
June 1999	64.4	64.6	58.3	55.4	W	55.1	73.0	72.9	NA	58.3	—	60.7
May 1999	65.9	65.9	58.0	55.3	W	54.8	74.6	74.6	NA	59.1	—	61.3
June 1998	63.1	62.8	56.1	52.7	W	52.5	69.6	69.6	NA	57.2	—	58.6
Kentucky												
June 1999	69.8	68.8	62.2	57.2	—	58.2	79.2	78.4	68.9	61.7	—	63.6
May 1999	69.7	68.8	61.8	57.7	—	58.6	79.1	78.4	68.0	62.1	—	63.7
June 1998	67.5	66.9	56.8	52.0	—	53.9	77.2	76.6	62.5	57.0	—	59.4
Michigan												
June 1999	69.9	69.7	61.1	56.2	NA	57.9	78.9	79.0	NA	NA	—	NA
May 1999	69.1	68.8	60.7	56.0	—	57.7	77.7	77.9	NA	58.7	—	NA
June 1998	65.4	65.4	56.9	53.6	NA	55.1	75.0	75.0	64.0	57.4	—	62.4
Minnesota												
June 1999	76.0	75.8	66.8	59.4	53.7	61.1	80.6	80.3	NA	61.6	—	63.0
May 1999	76.6	76.3	66.9	60.0	W	61.8	81.5	81.1	69.9	62.1	—	63.2
June 1998	76.3	75.9	66.7	58.0	W	60.0	81.1	81.1	NA	60.1	—	62.4
Missouri												
June 1999	65.9	65.8	60.8	55.4	NA	56.9	75.0	74.7	NA	NA	—	NA
May 1999	66.3	66.2	61.1	55.6	W	57.1	75.8	75.5	NA	NA	—	NA
June 1998	62.8	63.1	60.9	52.5	W	54.9	71.4	71.3	64.6	58.1	—	61.8

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
June 1999	82.5	81.9	NA	NA	NA	NA	69.3	69.0	64.4	NA	NA	NA
May 1999	83.3	82.7	NA	64.0	W	67.0	70.0	69.6	64.0	55.9	NA	58.1
June 1998	79.2	78.3	65.7	59.0	W	61.6	66.0	65.7	57.8	51.3	46.6	53.5
Florida												
June 1999	84.1	83.8	NA	NA	NA	NA	71.6	71.3	NA	NA	NA	NA
May 1999	85.1	84.8	NA	64.1	—	NA	72.4	72.1	NA	56.0	51.0	59.6
June 1998	80.9	79.5	67.5	58.8	W	62.4	68.4	67.8	59.4	51.2	W	54.1
Georgia												
June 1999	80.0	79.7	68.3	NA	—	64.8	67.0	67.1	60.5	NA	NA	56.8
May 1999	80.7	80.3	67.8	63.7	—	64.8	67.4	67.4	60.1	55.5	NA	56.6
June 1998	76.1	75.9	63.4	58.9	W	60.5	62.7	63.1	55.4	51.1	W	52.6
North Carolina												
June 1999	81.0	80.1	74.5	NA	W	65.6	67.4	66.9	64.0	NA	52.5	57.3
May 1999	81.9	81.0	73.4	63.9	—	65.9	68.2	67.7	62.5	55.8	W	57.2
June 1998	78.5	77.3	62.7	59.0	—	60.3	64.4	63.8	56.1	51.2	44.6	52.6
South Carolina												
June 1999	82.2	81.7	67.9	NA	NA	NA	67.4	67.1	58.5	NA	NA	NA
May 1999	82.9	82.4	66.1	63.8	—	64.2	67.9	67.7	57.3	55.5	—	55.8
June 1998	76.6	76.2	61.8	58.8	—	59.6	62.4	62.7	53.5	50.9	—	51.6
Virginia												
June 1999	83.9	83.1	NA	NA	W	NA	70.9	70.4	66.7	NA	NA	NA
May 1999	84.2	83.5	NA	64.3	W	67.9	71.4	70.9	66.7	56.4	NA	59.3
June 1998	80.8	79.9	68.4	59.4	—	63.6	68.4	68.0	61.0	52.1	NA	55.4
West Virginia												
June 1999	83.1	81.6	74.2	65.0	—	69.8	70.1	69.8	65.1	58.0	—	61.7
May 1999	83.7	82.0	73.7	67.2	—	70.7	70.8	70.4	64.5	59.3	—	62.0
June 1998	84.1	83.4	71.4	64.7	—	69.4	70.7	70.3	61.5	56.7	—	60.2
PAD District II												
June 1999	84.7	84.0	75.7	65.4	NA	67.7	71.8	71.6	65.8	57.5	50.4	59.1
May 1999	85.1	84.4	76.3	65.7	53.3	68.3	72.0	71.8	65.8	57.8	49.2	59.2
June 1998	82.2	81.6	71.6	62.2	53.8	65.4	69.6	69.4	62.1	54.7	49.3	56.6
Illinois												
June 1999	89.2	88.5	NA	NA	W	NA	75.6	75.3	NA	58.1	50.3	NA
May 1999	90.3	89.5	NA	67.2	W	NA	76.4	76.1	NA	58.2	50.0	61.8
June 1998	86.0	85.6	77.3	66.1	55.0	71.5	72.6	72.7	69.0	56.5	50.3	59.8
Indiana												
June 1999	81.3	81.3	NA	65.2	W	67.2	69.6	69.6	66.7	56.7	52.0	58.5
May 1999	81.0	80.9	NA	64.9	W	67.4	69.3	69.3	66.6	56.9	49.8	58.7
June 1998	82.2	81.4	69.7	62.1	W	65.2	69.6	69.4	60.3	53.3	49.6	55.7
Iowa												
June 1999	76.3	76.4	74.3	65.7	—	66.7	67.8	68.2	64.8	57.4	—	58.1
May 1999	75.9	76.0	73.1	66.0	—	66.8	67.8	68.2	62.7	57.7	—	58.2
June 1998	73.4	73.5	65.4	61.8	—	62.4	65.2	65.6	59.2	55.0	—	55.5
Kansas												
June 1999	79.0	78.7	66.0	61.9	NA	61.1	66.4	66.4	59.7	56.1	51.1	55.9
May 1999	80.7	80.4	66.5	62.1	W	61.7	67.8	67.7	59.4	56.1	W	55.7
June 1998	75.7	75.4	64.8	60.1	W	60.5	64.6	64.1	57.4	53.5	W	53.4
Kentucky												
June 1999	87.8	85.5	74.8	66.9	—	68.5	73.8	72.7	65.3	59.3	—	60.5
May 1999	87.8	85.7	74.2	67.6	—	69.1	73.7	72.7	64.8	59.8	—	60.9
June 1998	85.8	84.3	68.1	62.1	—	64.6	71.7	71.0	59.4	54.2	—	56.3
Michigan												
June 1999	85.2	85.0	NA	66.5	NA	NA	72.4	72.2	NA	57.6	NA	59.9
May 1999	84.8	84.5	73.6	66.5	—	69.4	71.5	71.3	63.2	57.5	—	59.7
June 1998	81.0	80.3	69.4	64.4	—	66.8	67.9	67.8	59.4	55.2	NA	57.2
Minnesota												
June 1999	87.8	87.3	76.2	67.0	W	69.7	77.5	77.3	68.3	60.5	54.6	62.3
May 1999	88.9	88.4	76.9	67.3	W	70.6	78.2	77.9	68.4	61.0	W	62.9
June 1998	87.5	86.9	74.7	63.6	W	66.4	77.8	77.4	67.8	58.8	W	60.9
Missouri												
June 1999	83.6	82.8	72.1	63.8	—	66.5	68.5	68.3	62.8	56.6	NA	58.3
May 1999	84.6	83.9	72.7	64.0	—	66.9	68.9	68.8	63.1	56.7	W	58.6
June 1998	79.7	79.6	72.7	61.0	—	65.5	65.3	65.4	63.1	53.7	W	56.6

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
June 1999	67.0	67.3	58.8	55.9	—	56.3	73.2	72.9	62.5	59.8	—	60.9
May 1999	66.6	66.9	56.8	56.3	—	56.3	72.9	72.8	62.0	60.4	—	61.0
June 1998	64.6	65.1	56.5	53.4	—	53.9	70.0	69.4	62.1	59.1	—	59.6
North Dakota												
June 1999	76.0	73.1	63.4	57.4	—	58.4	83.3	82.3	65.3	62.9	—	64.5
May 1999	77.6	74.5	64.4	58.1	—	59.1	83.3	81.5	62.7	63.7	—	63.1
June 1998	73.7	73.4	59.6	54.4	—	55.3	80.9	79.9	NA	61.6	—	62.7
Ohio												
June 1999	71.2	70.9	64.2	56.8	NA	59.3	80.9	80.2	NA	59.2	—	NA
May 1999	70.6	70.3	63.7	57.5	W	59.8	80.2	79.5	71.1	59.9	—	65.5
June 1998	68.9	68.5	59.7	52.8	W	56.0	78.1	77.6	67.3	55.9	—	62.6
Oklahoma												
June 1999	63.5	63.5	56.9	54.4	49.5	52.6	69.5	69.5	63.4	55.8	—	60.8
May 1999	64.8	64.7	56.7	54.4	47.9	51.5	71.2	71.2	64.1	56.4	—	60.6
June 1998	61.7	61.6	54.4	51.6	48.6	50.6	67.3	67.3	59.5	53.1	—	57.4
South Dakota												
June 1999	73.8	73.9	63.4	57.9	—	59.4	76.3	76.5	NA	NA	—	NA
May 1999	73.3	73.3	63.9	58.2	—	59.8	75.6	75.8	67.2	NA	—	NA
June 1998	72.2	72.5	60.4	54.8	—	56.2	73.2	73.1	63.2	NA	—	NA
Tennessee												
June 1999	63.0	62.6	58.6	53.4	—	54.1	73.4	73.2	64.9	NA	—	NA
May 1999	63.9	63.6	61.9	53.8	—	54.8	74.1	73.9	70.9	57.8	—	60.9
June 1998	59.9	59.7	57.1	49.7	—	51.0	69.6	69.5	65.8	54.0	—	56.9
Wisconsin												
June 1999	70.9	70.7	63.3	NA	—	58.2	78.7	78.7	NA	NA	—	NA
May 1999	71.7	71.3	63.4	56.8	—	58.4	79.9	79.6	NA	61.3	—	63.9
June 1998	68.9	68.7	60.7	54.9	W	55.9	76.3	76.2	NA	60.7	—	62.6
PAD District III												
June 1999	64.4	64.6	61.0	53.4	47.4	52.2	73.8	73.5	66.6	57.7	—	60.1
May 1999	65.6	65.6	60.1	53.8	47.6	51.9	74.9	74.4	65.9	58.0	—	60.0
June 1998	61.1	61.0	55.4	49.0	45.4	48.3	71.4	71.0	60.9	53.1	W	55.5
Alabama												
June 1999	63.9	63.8	62.8	52.9	NA	55.2	72.2	72.3	69.9	57.6	—	61.7
May 1999	64.3	64.2	61.5	53.3	—	55.3	73.3	73.3	69.9	58.0	—	62.0
June 1998	63.6	63.3	54.6	48.7	W	50.5	72.2	71.6	59.5	53.6	—	56.1
Arkansas												
June 1999	62.6	62.6	59.3	53.6	W	53.9	71.4	71.3	63.7	57.4	—	58.7
May 1999	64.4	64.0	59.6	54.3	48.4	54.6	72.7	72.5	64.2	58.0	—	59.3
June 1998	60.4	60.7	56.3	49.8	W	50.6	69.7	69.4	59.5	53.2	—	54.6
Louisiana												
June 1999	65.9	65.2	63.9	52.5	NA	52.8	76.6	75.8	65.9	57.9	—	60.8
May 1999	66.1	65.4	61.1	53.0	47.4	52.5	77.1	76.2	64.1	58.1	—	60.2
June 1998	61.3	60.5	57.0	47.6	45.2	48.6	71.6	70.9	63.5	51.8	—	56.1
Mississippi												
June 1999	62.8	62.7	56.4	52.0	47.0	51.0	71.0	70.8	63.1	56.7	—	57.5
May 1999	63.4	63.6	56.8	52.5	46.8	51.4	71.7	71.5	63.2	57.2	—	58.0
June 1998	64.8	64.0	58.0	47.7	46.5	49.4	73.5	73.2	64.6	52.3	—	56.5
New Mexico												
June 1999	75.3	75.4	65.8	62.2	—	62.8	84.2	83.6	72.0	66.7	—	68.7
May 1999	77.9	77.6	65.7	63.8	—	64.2	86.6	85.7	69.7	68.3	—	68.8
June 1998	68.5	68.0	58.5	54.7	—	55.4	77.6	77.2	63.8	58.7	—	59.4
Texas												
June 1999	63.7	64.1	59.9	53.2	47.5	51.2	73.5	73.2	65.5	57.4	—	59.5
May 1999	64.9	65.0	58.9	53.4	47.7	50.8	74.7	74.2	64.6	57.6	—	59.2
June 1998	59.7	59.7	54.5	48.9	45.3	47.4	70.4	70.1	59.9	52.9	W	54.8
PAD District IV												
June 1999	77.1	76.7	69.5	65.4	W	66.2	86.0	85.7	73.0	69.8	—	70.9
May 1999	78.2	77.6	70.6	66.3	W	67.2	87.9	87.6	75.2	71.2	—	72.4
June 1998	72.8	72.1	61.9	58.6	W	59.4	82.2	81.7	67.3	63.5	—	65.2
Colorado												
June 1999	72.6	72.1	62.8	58.8	W	59.6	84.5	84.2	68.9	62.7	—	65.3
May 1999	74.4	73.8	63.1	58.3	W	59.2	86.7	86.5	69.8	62.3	—	65.1
June 1998	73.4	72.6	60.5	56.3	W	57.3	84.3	83.7	66.2	60.2	—	62.4

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
June 1999	78.5	78.4	NA	63.6	—	65.1	68.8	68.9	60.4	56.6	—	57.2
May 1999	78.8	78.7	NA	63.9	—	65.2	68.5	68.6	58.7	56.9	—	57.2
June 1998	77.8	77.7	67.7	61.3	—	62.4	66.2	66.4	58.4	54.7	—	55.3
North Dakota												
June 1999	84.3	NA	74.1	66.8	—	68.7	77.1	74.2	64.6	58.1	—	59.4
May 1999	84.4	79.6	74.3	68.0	—	69.6	78.5	75.4	64.7	58.9	—	60.1
June 1998	79.6	79.3	69.9	63.6	—	65.2	74.7	74.4	60.9	55.2	—	56.3
Ohio												
June 1999	88.4	87.4	78.5	67.1	NA	71.9	74.6	74.2	67.5	58.4	NA	61.7
May 1999	87.7	86.8	78.3	67.5	W	72.1	73.9	73.5	66.9	59.1	W	62.1
June 1998	85.6	84.9	72.9	63.0	—	68.4	72.3	71.8	62.7	54.4	W	58.4
Oklahoma												
June 1999	77.6	77.3	64.8	61.4	NA	57.5	65.9	65.9	58.2	55.5	49.5	53.4
May 1999	79.1	78.8	64.7	61.9	51.6	58.6	67.3	67.2	57.9	55.6	48.3	52.5
June 1998	74.0	73.6	61.3	58.8	NA	58.4	64.1	63.9	55.4	52.8	48.7	51.5
South Dakota												
June 1999	89.3	89.1	70.9	67.2	—	68.2	75.0	75.1	64.3	58.5	—	60.1
May 1999	89.0	88.3	71.7	67.5	—	68.6	74.4	74.4	64.7	58.9	—	60.5
June 1998	85.7	85.7	68.0	63.8	—	64.9	73.0	73.1	61.2	55.8	—	57.1
Tennessee												
June 1999	82.3	81.8	72.8	NA	—	65.5	68.3	67.9	62.7	NA	—	57.1
May 1999	83.4	82.9	79.1	64.7	—	66.8	69.2	68.8	67.2	56.5	—	58.1
June 1998	79.0	78.5	70.6	59.7	—	61.5	65.1	64.8	61.1	52.3	—	53.9
Wisconsin												
June 1999	84.5	83.7	73.7	NA	—	68.6	72.9	72.6	64.8	NA	—	59.6
May 1999	85.8	84.8	73.6	67.0	—	68.8	73.7	73.2	64.9	58.0	—	59.7
June 1998	81.9	81.5	71.5	65.2	—	66.6	70.8	70.6	62.6	56.3	W	57.5
PAD District III												
June 1999	81.5	81.3	74.4	63.5	NA	61.5	68.5	68.4	64.2	55.5	48.1	54.3
May 1999	82.7	82.4	74.1	63.9	53.1	62.4	69.7	69.5	63.5	55.9	48.2	54.1
June 1998	78.6	78.1	67.5	58.8	51.2	59.4	65.4	65.1	58.4	51.1	45.7	50.2
Alabama												
June 1999	80.6	80.2	77.4	NA	—	67.5	68.1	68.0	67.2	55.7	NA	58.6
May 1999	81.2	80.8	76.2	64.5	—	67.6	68.7	68.6	66.1	56.2	—	58.8
June 1998	80.8	80.0	66.6	59.5	—	61.6	68.2	67.8	57.8	51.5	W	53.5
Arkansas												
June 1999	77.7	77.4	71.1	63.5	W	63.7	66.1	66.1	61.8	55.5	W	56.0
May 1999	79.5	78.3	71.5	64.3	56.0	64.1	67.9	67.6	62.2	56.2	50.6	56.6
June 1998	77.5	76.4	66.8	59.3	W	60.4	63.8	63.7	58.6	51.7	W	52.6
Louisiana												
June 1999	84.8	83.2	77.9	63.1	NA	NA	70.9	70.1	67.3	55.1	NA	55.3
May 1999	85.2	83.4	76.5	63.4	53.6	60.8	71.3	70.3	65.1	55.6	49.7	55.3
June 1998	80.0	78.0	71.2	57.3	52.1	58.7	66.6	65.7	61.2	50.1	46.8	51.5
Mississippi												
June 1999	80.1	80.0	69.8	62.8	NA	61.6	66.9	66.8	59.9	54.6	47.6	53.4
May 1999	81.2	81.1	69.7	63.5	56.5	63.1	67.7	67.8	60.3	55.1	47.9	54.0
June 1998	82.9	81.2	69.7	58.1	W	59.1	69.3	68.5	60.8	50.2	46.7	51.7
New Mexico												
June 1999	92.3	91.4	74.5	71.6	—	72.0	78.2	78.1	67.5	63.8	—	64.4
May 1999	92.4	91.6	74.9	73.1	—	73.3	80.5	80.1	67.1	65.4	—	65.7
June 1998	84.9	84.3	67.9	63.9	—	64.7	71.4	70.9	60.4	56.3	—	57.0
Texas												
June 1999	81.3	81.4	72.1	62.9	NA	59.8	67.8	67.9	62.6	55.1	48.1	52.9
May 1999	82.7	82.7	72.6	63.3	52.6	60.8	69.1	69.0	61.9	55.3	48.1	52.4
June 1998	77.1	77.0	66.5	58.7	51.1	58.6	63.9	63.7	57.3	50.8	45.6	48.9
PAD District IV												
June 1999	95.7	94.1	78.5	74.9	W	75.7	81.3	80.7	71.5	67.3	W	68.2
May 1999	97.1	95.3	79.6	76.0	W	76.8	82.5	81.7	72.6	68.3	W	69.2
June 1998	90.4	88.1	71.2	68.4	—	69.2	76.7	75.7	64.5	60.6	W	61.7
Colorado												
June 1999	95.3	93.5	72.0	67.5	W	68.7	78.4	77.7	65.8	60.6	W	61.8
May 1999	97.1	95.3	71.9	67.1	W	68.3	80.2	79.4	65.9	60.1	W	61.4
June 1998	93.8	90.8	69.9	65.0	—	66.5	78.0	76.9	63.2	58.0	W	59.3

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
June 1999	82.1	82.5	74.5	71.4	—	72.2	91.5	91.2	79.6	75.8	—	76.6
May 1999	80.5	80.8	74.7	72.5	—	73.1	88.6	88.3	80.4	77.2	—	77.9
June 1998	72.8	72.8	64.3	61.4	—	62.4	81.7	81.4	68.8	66.5	—	67.6
Montana												
June 1999	82.5	81.8	73.9	68.7	—	69.7	89.4	89.4	W	73.9	—	77.6
May 1999	82.6	82.0	74.5	69.7	—	70.6	88.3	88.0	W	74.1	—	77.2
June 1998	73.6	73.9	62.0	59.9	—	60.2	79.7	79.7	67.5	65.5	—	65.7
Utah												
June 1999	78.4	76.9	70.7	69.7	—	70.0	86.4	86.0	75.8	75.5	—	75.6
May 1999	81.3	79.5	73.4	73.3	—	73.3	90.1	89.6	80.6	79.6	—	79.9
June 1998	70.3	69.2	61.6	59.5	—	60.3	78.4	78.0	67.5	65.7	—	66.7
Wyoming												
June 1999	80.6	80.4	74.9	62.8	—	63.9	88.9	88.3	80.6	61.2	—	66.8
May 1999	79.8	79.4	76.8	64.0	—	65.1	88.3	87.5	81.9	NA	—	66.6
June 1998	75.1	74.1	61.0	57.8	—	58.2	83.5	82.4	70.0	65.1	—	67.2
PAD District V												
June 1999	85.8	85.9	80.1	73.2	70.2	76.4	95.3	95.3	83.5	80.2	W	82.7
May 1999	93.5	92.3	86.9	68.0	57.4	76.6	103.6	103.1	92.4	75.6	W	88.3
June 1998	73.5	72.6	66.3	56.1	51.8	60.8	82.0	81.4	72.5	61.8	W	70.0
Alaska												
June 1999	NA	NA	82.8	NA	W	78.9	NA	NA	86.5	W	—	85.3
May 1999	101.9	101.0	80.7	72.1	W	74.1	NA	NA	86.2	W	—	85.5
June 1998	101.4	101.5	84.3	68.8	W	74.0	104.4	103.3	84.9	81.9	—	83.8
Arizona												
June 1999	83.1	83.7	NA	67.3	NA	69.8	93.5	93.7	NA	71.8	—	NA
May 1999	91.6	91.5	NA	69.0	NA	73.7	100.9	100.9	NA	73.8	—	NA
June 1998	74.7	73.9	62.8	53.9	50.9	59.2	83.7	83.6	69.3	60.3	—	67.1
California												
June 1999	84.4	84.5	NA	74.4	70.7	77.3	94.0	94.0	83.8	81.6	W	83.4
May 1999	95.0	93.5	90.4	67.8	57.4	78.4	104.2	103.7	94.4	76.1	W	90.5
June 1998	72.3	71.3	67.8	56.3	51.9	61.5	80.8	80.4	73.3	61.7	W	71.0
Hawaii												
June 1999	96.9	89.7	96.6	77.9	W	NA	108.3	101.7	97.5	90.9	—	97.4
May 1999	103.8	94.4	98.9	78.2	W	92.7	111.1	103.7	100.0	88.6	—	99.7
June 1998	106.8	93.5	95.0	80.7	—	92.8	113.6	105.3	99.5	W	—	99.0
Nevada												
June 1999	91.3	91.0	68.7	74.1	72.1	71.4	107.2	106.9	72.3	80.0	—	74.2
May 1999	95.6	95.1	78.0	70.2	57.7	72.7	108.6	108.5	83.8	78.5	—	82.3
June 1998	70.5	69.6	56.5	53.9	53.0	54.8	85.8	81.3	62.2	59.6	—	61.3
Oregon												
June 1999	90.0	90.0	80.7	NA	68.5	NA	103.1	102.8	85.3	NA	—	NA
May 1999	89.9	88.5	79.3	NA	58.3	70.6	101.9	100.6	84.0	72.6	—	79.3
June 1998	72.2	71.8	61.1	54.9	52.5	57.1	82.6	80.6	67.5	62.1	—	65.1
Washington												
June 1999	87.3	87.6	79.4	73.6	NA	76.5	98.3	98.4	84.5	79.5	—	82.7
May 1999	88.0	87.5	79.1	69.0	58.2	73.6	99.2	98.9	85.5	75.0	—	81.7
June 1998	70.6	70.7	63.0	56.1	49.9	59.5	81.3	81.2	69.6	62.5	—	67.1

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
June 1999	99.3	98.8	85.1	81.4	—	82.3	84.7	84.7	76.0	72.9	—	73.7
May 1999	97.5	96.9	85.7	82.8	—	83.5	82.9	82.8	76.3	74.2	—	74.7
June 1998	88.9	87.4	74.8	71.4	—	72.7	75.5	75.2	66.2	63.0	—	64.1
Montana												
June 1999	96.2	96.1	85.3	81.0	—	81.8	84.8	84.1	76.4	70.9	—	72.0
May 1999	95.9	95.7	85.7	81.5	—	82.3	84.7	84.1	76.9	71.8	—	72.8
June 1998	84.7	84.5	72.6	71.1	—	71.3	75.9	75.9	64.0	62.2	—	62.4
Utah												
June 1999	95.3	92.8	81.8	79.2	—	79.9	83.0	81.5	73.2	72.2	—	72.4
May 1999	98.4	95.2	84.6	82.9	—	83.4	85.9	84.2	76.0	75.8	—	75.9
June 1998	87.1	85.2	70.7	69.3	—	69.9	74.3	73.1	64.8	62.2	—	63.3
Wyoming												
June 1999	96.0	94.3	85.8	72.1	—	73.7	84.1	83.6	77.7	64.4	—	65.8
May 1999	94.5	93.3	87.0	73.2	—	74.8	83.0	82.3	79.5	65.6	—	67.0
June 1998	87.5	85.5	71.3	67.6	—	68.2	78.1	76.9	63.6	59.8	—	60.4
PAD District V												
June 1999	105.2	104.7	NA	86.0	79.8	NA	89.8	89.8	82.8	75.1	71.1	79.0
May 1999	114.0	112.3	NA	81.6	NA	93.7	97.7	96.4	90.1	70.1	58.0	80.1
June 1998	92.1	91.1	81.0	68.3	55.5	74.9	77.3	76.4	69.8	58.1	52.3	64.0
Alaska												
June 1999	NA	NA	96.1	NA	—	91.8	NA	NA	84.5	NA	W	80.2
May 1999	121.3	120.8	93.5	85.5	W	88.6	104.7	103.8	82.4	73.2	W	75.6
June 1998	115.6	115.4	94.7	81.1	—	87.3	103.3	103.1	85.5	70.0	W	75.4
Arizona												
June 1999	106.2	106.0	NA	77.4	W	82.4	87.4	87.8	NA	68.8	NA	71.8
May 1999	113.7	113.2	NA	79.7	NA	88.3	95.4	95.2	NA	70.4	NA	76.1
June 1998	94.1	93.8	76.3	66.7	—	73.5	78.5	77.7	65.6	56.0	50.9	62.0
California												
June 1999	103.2	102.8	NA	86.8	79.9	NA	88.9	88.9	NA	76.3	71.5	80.1
May 1999	114.3	112.6	NA	81.3	NA	96.1	99.4	98.0	NA	70.0	58.0	82.3
June 1998	90.3	89.3	81.8	67.5	54.7	76.1	76.4	75.4	71.4	58.2	52.2	65.0
Hawaii												
June 1999	113.3	105.6	105.1	85.9	W	100.9	102.2	94.6	99.0	80.4	W	89.3
May 1999	NA	110.1	107.1	89.3	W	101.6	108.7	99.1	101.2	81.3	W	96.0
June 1998	123.8	110.5	106.6	92.9	—	105.1	111.5	98.4	98.8	83.6	—	96.9
Nevada												
June 1999	NA	NA	81.3	85.8	79.2	83.1	96.1	95.7	70.8	75.8	72.8	73.1
May 1999	118.0	117.7	91.1	82.9	NA	86.2	99.8	99.2	80.3	72.0	58.3	75.0
June 1998	88.6	88.6	69.8	65.5	W	67.0	74.6	73.4	59.7	56.4	53.7	57.6
Oregon												
June 1999	109.7	108.9	NA	NA	W	NA	92.7	92.6	82.5	NA	68.6	NA
May 1999	110.3	107.8	NA	NA	64.9	NA	92.7	91.2	81.3	NA	58.8	72.9
June 1998	91.5	90.2	76.0	70.0	NA	69.4	75.0	74.5	63.3	56.9	54.4	59.2
Washington												
June 1999	108.4	108.3	92.3	86.9	79.6	89.4	90.9	91.1	81.7	75.6	73.0	78.7
May 1999	109.5	108.3	91.6	82.0	NA	87.0	91.5	90.9	81.4	70.9	NA	75.9
June 1998	91.5	91.1	76.9	69.5	NA	71.4	74.6	74.5	65.7	58.3	52.1	62.0

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
June 1999	68.2	68.2	63.2	55.7	48.5	56.1	76.6	76.3	68.6	59.2	—	62.5
May 1999	68.9	68.7	63.0	55.8	48.2	55.6	77.3	76.9	68.7	59.4	—	62.7
June 1998	64.5	64.3	57.1	51.2	46.1	51.6	73.2	72.6	63.0	54.9	W	58.2
PAD District I												
June 1999	64.4	64.2	59.5	NA	48.8	54.0	73.7	73.4	66.3	NA	—	NA
May 1999	65.3	65.0	59.3	53.2	48.7	53.8	74.4	74.0	65.9	57.9	—	60.9
June 1998	61.2	61.0	54.0	49.0	44.8	49.9	70.4	69.9	60.5	53.1	—	56.1
Subdistrict IA												
June 1999	72.2	72.0	65.1	54.2	W	57.7	81.8	80.9	70.9	NA	—	64.3
May 1999	73.6	73.4	65.5	54.9	W	58.1	83.3	82.6	71.7	59.1	—	64.2
June 1998	70.5	70.3	60.6	52.7	44.6	52.4	80.3	79.3	68.7	55.7	—	62.7
Connecticut												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	—	—	—	—	—	—	—	—	—	—
June 1998	—	—	—	—	W	W	—	—	—	—	—	—
Maine												
June 1999	72.2	72.1	63.3	53.8	W	55.4	82.1	81.3	68.2	58.3	—	61.2
May 1999	73.9	73.8	63.7	54.6	W	55.8	83.8	83.1	69.4	58.6	—	61.2
June 1998	73.4	73.0	60.7	53.1	W	52.4	82.9	81.4	69.4	55.8	—	61.4
Massachusetts												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	—	—	—	—	—	—	—	—	—	—
June 1998	—	—	—	—	W	W	—	—	—	—	—	—
New Hampshire												
June 1999	72.3	72.2	64.9	NA	—	60.5	82.4	81.8	69.5	NA	—	65.5
May 1999	73.4	73.3	65.6	54.9	—	61.1	84.6	84.1	70.5	59.5	—	65.7
June 1998	67.7	67.6	59.4	52.3	W	NA	77.7	77.4	64.4	56.8	—	62.9
Rhode Island												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	—	—	—	—	—	—	—	—	—	—
June 1998	—	—	—	—	—	—	—	—	—	—	—	—
Vermont												
June 1999	72.2	71.8	66.6	NA	—	63.1	80.6	79.5	73.8	NA	—	70.3
May 1999	73.0	72.6	66.8	NA	—	63.4	81.0	80.2	73.9	NA	—	70.4
June 1998	67.2	67.3	60.9	51.0	—	58.0	76.4	75.6	69.2	55.1	—	65.0
Subdistrict IB												
June 1999	64.7	64.7	58.0	NA	48.6	52.8	72.0	71.9	64.3	NA	—	NA
May 1999	66.1	66.0	58.8	53.7	48.4	52.7	73.1	72.9	64.8	57.5	—	60.6
June 1998	61.9	61.9	54.8	50.2	44.7	49.4	69.8	69.3	60.2	54.1	—	56.6
Delaware												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	—	—	—	—	—	—	—	—	—	—
June 1998	—	—	—	—	—	—	—	—	—	—	—	—
District of Columbia												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	—	—	—	—	—	—	—	—	—	—
June 1998	—	—	—	—	—	—	—	—	—	—	—	—
Maryland												
June 1999	65.1	64.9	57.6	NA	—	NA	74.8	73.8	65.3	NA	—	NA
May 1999	66.4	66.0	57.5	53.4	—	54.2	75.4	74.6	65.4	58.0	—	59.1
June 1998	66.4	65.9	55.1	48.8	—	50.2	74.4	73.6	62.3	53.4	—	55.2
New Jersey												
June 1999	—	—	—	—	48.0	48.0	—	—	—	—	—	—
May 1999	—	—	—	—	48.6	48.6	—	—	—	—	—	—
June 1998	—	—	—	—	44.4	44.4	—	—	—	—	—	—
New York												
June 1999	68.4	67.8	58.9	NA	50.5	NA	77.1	75.7	NA	NA	—	NA
May 1999	69.1	68.6	59.5	54.6	47.1	54.3	77.6	76.3	NA	NA	—	NA
June 1998	62.5	62.2	53.7	50.5	46.9	51.2	71.0	69.6	57.9	54.0	—	55.9
Pennsylvania												
June 1999	61.9	62.2	57.3	52.7	48.7	53.1	70.0	70.2	63.9	NA	—	59.9
May 1999	63.9	64.0	58.4	53.1	49.2	53.9	71.4	71.4	64.3	57.3	—	60.5
June 1998	61.4	61.5	55.6	50.0	45.0	50.9	69.2	68.9	61.1	54.2	—	56.9

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
June 1999	84.6	84.1	75.5	65.2	NA	66.4	71.7	71.6	66.1	57.5	49.0	58.2
May 1999	85.4	84.8	75.6	65.4	54.3	67.0	72.4	72.1	65.9	57.6	48.7	57.9
June 1998	80.9	80.1	68.5	60.6	51.9	62.3	68.1	67.8	59.9	53.0	46.6	53.7
PAD District I												
June 1999	82.2	81.6	72.8	NA	53.8	NA	69.0	68.8	63.4	NA	49.1	56.9
May 1999	83.2	82.5	72.7	63.7	54.7	66.1	69.9	69.5	63.2	55.6	49.0	56.7
June 1998	79.1	78.2	65.5	58.9	51.2	60.5	65.9	65.6	57.4	51.3	45.8	52.6
Subdistrict IA												
June 1999	90.2	89.6	76.7	63.6	NA	69.2	75.4	75.1	67.4	55.7	W	59.6
May 1999	92.2	91.6	76.9	64.4	—	69.7	76.9	76.6	67.7	56.4	W	60.0
June 1998	89.2	88.7	73.8	61.9	—	68.5	74.0	73.6	63.6	54.1	44.6	54.7
Connecticut												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	—	—	—	—	—	—	—	—	—	—
June 1998	—	—	—	—	—	—	—	—	—	—	W	W
Maine												
June 1999	91.1	90.1	72.7	63.4	NA	65.1	75.3	75.1	64.8	55.3	W	56.8
May 1999	92.9	91.9	73.5	64.1	—	66.0	76.9	76.7	65.3	56.1	W	57.3
June 1998	93.1	92.6	75.2	62.2	—	66.5	76.9	76.4	63.6	54.4	W	54.3
Massachusetts												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	—	—	—	—	—	—	—	—	—	—
June 1998	—	—	—	—	—	—	—	—	—	—	W	W
New Hampshire												
June 1999	90.8	90.8	76.6	NA	—	72.2	76.0	75.8	67.4	NA	—	62.8
May 1999	94.3	94.3	77.9	64.6	—	73.4	77.8	77.7	68.0	56.5	—	63.3
June 1998	86.9	86.9	71.8	64.6	—	70.5	71.5	71.4	62.0	53.8	W	NA
Rhode Island												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	—	—	—	—	—	—	—	—	—	—
June 1998	—	—	—	—	—	—	—	—	—	—	—	—
Vermont												
June 1999	88.3	87.8	78.5	NA	—	75.0	75.2	74.6	69.4	NA	—	65.6
May 1999	88.9	88.4	78.3	NA	—	74.9	76.0	75.4	69.4	NA	—	65.8
June 1998	84.7	83.9	73.6	60.3	—	70.5	70.5	70.3	64.1	52.8	—	60.9
Subdistrict IB												
June 1999	80.8	80.1	69.6	NA	53.9	63.4	67.9	67.7	60.6	NA	49.0	54.6
May 1999	82.0	81.2	70.4	63.2	54.7	63.6	69.2	68.9	61.3	55.3	48.9	54.4
June 1998	78.1	77.5	66.3	59.5	51.0	58.2	65.2	65.0	57.2	51.8	45.8	51.3
Delaware												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	—	—	—	—	—	—	—	—	—	—
June 1998	—	—	—	—	—	—	—	—	—	—	—	—
District of Columbia												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	—	—	—	—	—	—	—	—	—	—
June 1998	—	—	—	—	—	—	—	—	—	—	—	—
Maryland												
June 1999	82.4	81.4	68.3	NA	—	64.9	69.8	69.4	59.9	NA	—	NA
May 1999	83.0	82.1	67.7	64.5	—	65.0	70.8	70.3	59.7	55.8	—	56.5
June 1998	81.7	80.5	66.9	59.3	—	60.9	70.5	70.0	57.7	51.1	—	52.5
New Jersey												
June 1999	—	—	—	—	54.0	54.0	—	—	—	—	48.3	48.3
May 1999	—	—	—	—	54.5	54.5	—	—	—	—	48.9	48.9
June 1998	—	—	—	—	50.4	50.4	—	—	—	—	45.5	45.5
New York												
June 1999	84.4	82.7	NA	NA	W	NA	71.1	70.4	61.1	NA	50.6	NA
May 1999	85.6	83.5	NA	63.7	NA	66.6	71.8	71.0	61.8	56.0	47.1	56.0
June 1998	78.2	77.0	64.9	60.2	W	61.3	65.1	64.6	55.7	52.0	47.8	52.9
Pennsylvania												
June 1999	78.8	78.5	68.9	62.4	53.8	63.0	65.7	65.9	60.3	54.5	49.4	55.3
May 1999	80.1	79.8	69.7	62.8	54.9	63.3	67.4	67.4	61.0	54.9	50.4	55.9
June 1998	77.7	77.6	67.2	59.2	52.4	60.5	65.0	65.0	58.3	51.8	46.6	53.0

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
June 1999	63.8	63.6	59.7	NA	NA	NA	73.9	73.5	66.6	NA	—	NA
May 1999	64.5	64.2	59.0	52.9	NA	54.3	74.5	74.0	66.0	57.9	—	60.8
June 1998	60.6	60.3	53.3	48.4	45.6	49.9	70.3	69.8	60.3	52.8	—	55.8
Florida												
June 1999	66.0	65.7	NA	NA	NA	NA	77.0	76.5	NA	NA	—	NA
May 1999	66.9	66.5	NA	53.1	51.0	55.3	77.3	76.9	NA	57.8	—	62.9
June 1998	63.2	62.5	53.8	48.4	NA	50.1	73.0	71.9	60.9	52.6	—	56.1
Georgia												
June 1999	62.1	62.2	57.4	53.1	NA	54.0	71.4	71.3	62.5	NA	—	59.5
May 1999	62.5	62.4	56.8	52.8	NA	53.7	71.8	71.7	62.6	57.9	—	59.6
June 1998	57.6	57.9	51.9	48.5	—	49.6	67.3	67.5	57.1	53.4	—	55.3
North Carolina												
June 1999	62.1	61.7	59.7	NA	NA	54.1	72.2	71.7	67.4	NA	—	60.3
May 1999	63.0	62.6	58.4	52.9	W	53.9	73.0	72.6	65.0	58.2	—	60.0
June 1998	58.6	58.2	53.0	48.4	44.6	49.7	68.7	68.3	62.7	53.1	—	56.2
South Carolina												
June 1999	62.1	62.1	55.5	NA	NA	NA	72.4	72.0	61.0	NA	—	NA
May 1999	62.6	62.6	54.4	52.7	—	53.0	73.0	72.6	59.2	57.9	—	58.2
June 1998	57.2	57.9	50.8	48.3	—	48.9	67.6	67.4	55.3	53.1	—	53.8
Virginia												
June 1999	64.1	64.0	64.7	52.2	W	53.6	73.2	72.9	68.6	56.4	—	59.8
May 1999	64.7	64.5	62.5	52.4	NA	53.6	73.8	73.3	67.1	56.8	—	59.7
June 1998	62.7	62.6	54.9	47.6	NA	49.9	72.1	71.2	64.1	50.6	—	55.2
West Virginia												
June 1999	66.5	66.2	62.5	55.9	—	59.3	75.3	74.9	67.3	62.0	—	65.3
May 1999	67.2	66.9	61.9	57.1	—	59.6	75.9	75.5	66.5	62.5	—	65.0
June 1998	67.0	66.7	58.8	54.5	—	57.6	76.1	75.7	65.4	58.7	—	63.2
PAD District II												
June 1999	67.8	67.7	61.4	55.5	50.3	56.2	75.9	75.8	67.4	58.6	—	61.7
May 1999	67.8	67.7	61.4	55.7	48.7	56.2	76.1	75.9	67.7	59.0	—	62.1
June 1998	65.4	65.3	57.8	52.3	49.2	53.4	73.6	73.4	64.0	56.6	—	59.6
Illinois												
June 1999	68.5	68.5	64.5	54.9	50.1	54.3	73.7	73.7	64.4	58.3	—	59.1
May 1999	68.6	68.6	NA	55.1	48.9	54.1	74.8	74.9	64.0	57.8	—	58.8
June 1998	65.6	65.9	62.5	52.4	50.1	52.6	69.9	70.2	62.9	57.1	—	58.4
Indiana												
June 1999	65.7	65.7	62.6	54.1	51.5	55.3	74.1	74.2	NA	58.1	—	61.5
May 1999	65.3	65.3	62.7	54.5	48.8	55.5	73.9	73.9	NA	58.1	—	61.3
June 1998	66.0	65.8	56.5	50.0	49.4	52.1	74.5	73.9	62.5	54.1	—	58.0
Iowa												
June 1999	66.7	67.2	62.2	56.5	—	56.9	70.4	70.9	67.5	59.2	—	61.0
May 1999	66.5	66.9	60.9	56.7	—	57.1	71.8	71.7	64.3	60.2	—	61.2
June 1998	63.9	64.4	57.3	53.7	—	54.1	70.3	70.3	61.5	59.3	—	59.9
Kansas												
June 1999	64.4	64.6	58.3	55.4	W	55.1	73.0	72.9	NA	58.3	—	60.7
May 1999	65.9	65.9	58.0	55.3	W	54.8	74.6	74.6	NA	59.1	—	61.3
June 1998	63.1	62.8	56.1	52.7	W	52.5	69.6	69.6	NA	57.2	—	58.6
Kentucky												
June 1999	68.2	67.2	61.9	55.6	—	56.8	77.3	76.3	68.7	59.9	—	62.4
May 1999	68.4	67.4	60.6	56.3	—	57.1	77.6	76.7	67.4	60.5	—	62.5
June 1998	66.7	66.1	54.7	50.8	—	52.2	76.1	75.3	60.5	56.0	—	57.9
Michigan												
June 1999	69.9	69.7	61.1	56.2	NA	57.9	78.9	79.0	NA	NA	—	NA
May 1999	69.1	68.8	60.7	56.0	—	57.7	77.7	77.9	NA	58.7	—	NA
June 1998	65.4	65.4	56.9	53.6	NA	55.1	75.0	75.0	64.0	57.4	—	62.4
Minnesota												
June 1999	—	—	NA	57.3	53.7	56.6	—	—	—	59.6	—	59.6
May 1999	—	—	W	57.7	W	57.2	—	—	—	60.7	—	60.7
June 1998	—	—	—	54.1	W	53.7	—	—	—	58.0	—	58.0
Missouri												
June 1999	66.1	66.0	60.8	55.3	NA	56.6	75.3	74.9	NA	NA	—	NA
May 1999	66.5	66.4	60.9	55.5	W	56.9	76.2	75.9	NA	NA	—	NA
June 1998	62.8	63.1	60.9	52.5	W	54.9	71.4	71.3	64.6	58.1	—	61.8

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
June 1999	82.3	81.7	73.4	NA	53.1	NA	69.0	68.8	64.1	NA	NA	NA
May 1999	83.1	82.5	73.1	63.8	W	66.7	69.7	69.4	63.6	55.7	NA	57.7
June 1998	79.1	78.1	65.0	58.7	W	61.0	65.8	65.5	57.1	51.0	46.6	53.0
Florida												
June 1999	84.1	83.8	NA	NA	NA	NA	71.6	71.3	NA	NA	NA	NA
May 1999	85.1	84.8	NA	64.1	—	NA	72.4	72.1	NA	56.0	51.0	59.6
June 1998	80.9	79.5	67.5	58.8	W	62.4	68.4	67.8	59.4	51.2	W	54.1
Georgia												
June 1999	80.0	79.7	68.3	NA	—	64.8	67.0	67.1	60.5	NA	NA	56.8
May 1999	80.7	80.3	67.8	63.7	—	64.8	67.4	67.4	60.1	55.5	NA	56.6
June 1998	76.1	75.9	63.4	58.9	W	60.5	62.7	63.1	55.4	51.1	W	52.6
North Carolina												
June 1999	81.0	80.1	74.5	NA	W	65.6	67.4	66.9	64.0	NA	52.5	57.3
May 1999	81.9	81.0	73.4	63.9	—	65.9	68.2	67.7	62.5	55.8	W	57.2
June 1998	78.5	77.3	62.7	59.0	—	60.3	64.4	63.8	56.1	51.2	44.6	52.6
South Carolina												
June 1999	82.2	81.7	67.9	NA	NA	NA	67.4	67.1	58.5	NA	NA	NA
May 1999	82.9	82.4	66.1	63.8	—	64.2	67.9	67.7	57.3	55.5	—	55.8
June 1998	76.6	76.2	61.8	58.8	—	59.6	62.4	62.7	53.5	50.9	—	51.6
Virginia												
June 1999	82.4	81.7	76.3	NA	W	64.9	69.0	68.8	67.9	54.7	NA	56.4
May 1999	82.9	82.3	76.1	62.9	W	65.0	69.5	69.2	66.0	54.9	W	56.5
June 1998	80.7	79.9	65.3	56.4	—	59.8	67.6	67.3	58.2	49.7	NA	52.4
West Virginia												
June 1999	83.1	81.6	74.2	65.0	—	69.8	70.1	69.8	65.1	58.0	—	61.7
May 1999	83.7	82.0	73.7	67.2	—	70.7	70.8	70.4	64.5	59.3	—	62.0
June 1998	84.1	83.4	71.4	64.7	—	69.4	70.7	70.3	61.5	56.7	—	60.2
PAD District II												
June 1999	83.2	82.6	74.2	64.8	NA	66.3	70.5	70.4	64.1	56.9	50.4	57.9
May 1999	83.6	83.0	74.6	65.1	53.2	66.8	70.6	70.4	64.0	57.1	49.0	58.0
June 1998	80.8	80.3	69.8	61.4	53.6	63.9	68.2	68.0	60.3	53.8	49.3	55.2
Illinois												
June 1999	81.8	81.3	NA	NA	NA	NA	70.7	70.6	66.3	56.3	50.1	55.7
May 1999	83.5	83.0	NA	65.4	W	65.8	71.0	71.0	66.2	56.4	49.4	55.5
June 1998	78.9	78.9	70.2	63.0	54.5	63.2	67.4	67.7	63.4	54.1	50.2	53.9
Indiana												
June 1999	79.5	79.4	75.7	64.4	W	65.8	68.6	68.6	65.6	55.9	52.0	57.4
May 1999	79.1	79.0	75.1	64.1	W	65.9	68.2	68.2	65.4	56.2	49.8	57.5
June 1998	81.8	81.0	68.4	60.3	W	63.4	69.4	69.1	59.0	51.7	49.6	54.2
Iowa												
June 1999	76.3	76.4	74.3	65.7	—	66.7	67.8	68.2	64.8	57.4	—	58.1
May 1999	75.9	76.0	73.1	66.0	—	66.8	67.8	68.2	62.7	57.7	—	58.2
June 1998	73.4	73.5	65.4	61.8	—	62.4	65.2	65.6	59.2	55.0	—	55.5
Kansas												
June 1999	79.0	78.7	66.0	61.9	NA	61.1	66.4	66.4	59.7	56.1	51.1	55.9
May 1999	80.7	80.4	66.5	62.1	W	61.7	67.8	67.7	59.4	56.1	W	55.7
June 1998	75.7	75.4	64.8	60.1	W	60.5	64.6	64.1	57.4	53.5	W	53.4
Kentucky												
June 1999	86.0	83.8	74.0	65.6	—	67.1	72.2	71.0	64.8	57.8	—	59.1
May 1999	86.3	84.2	72.9	66.4	—	67.7	72.4	71.2	63.6	58.3	—	59.4
June 1998	84.6	83.1	65.6	61.2	—	62.8	70.8	70.1	57.2	53.0	—	54.6
Michigan												
June 1999	85.2	85.0	NA	66.5	NA	NA	72.4	72.2	NA	57.6	NA	59.9
May 1999	84.8	84.5	73.6	66.5	—	69.4	71.5	71.3	63.2	57.5	—	59.7
June 1998	81.0	80.3	69.4	64.4	—	66.8	67.9	67.8	59.4	55.2	NA	57.2
Minnesota												
June 1999	85.4	84.8	75.1	65.5	W	65.7	85.4	84.8	73.2	58.5	54.6	58.0
May 1999	86.2	86.5	74.1	65.8	W	66.5	86.2	86.5	72.1	58.8	W	58.6
June 1998	86.8	85.5	65.7	62.6	W	62.2	86.8	85.5	65.7	55.6	W	55.2
Missouri												
June 1999	84.0	83.1	72.2	63.6	—	66.1	68.7	68.5	62.8	56.4	NA	58.0
May 1999	85.2	84.4	72.7	63.8	—	66.6	69.2	69.0	63.0	56.6	W	58.3
June 1998	79.7	79.6	72.7	61.0	—	65.5	65.3	65.4	63.1	53.7	W	56.6

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
June 1999	67.0	67.3	58.8	55.9	—	56.3	73.2	72.9	62.5	59.8	—	60.9
May 1999	66.6	66.9	56.8	56.3	—	56.3	72.9	72.8	62.0	60.4	—	61.0
June 1998	64.6	65.1	56.5	53.4	—	53.9	70.0	69.4	62.1	59.1	—	59.6
North Dakota												
June 1999	76.0	73.1	63.4	57.4	—	58.4	83.3	82.3	65.3	62.9	—	64.5
May 1999	77.6	74.5	64.4	58.1	—	59.1	83.3	81.5	62.7	63.7	—	63.1
June 1998	73.7	73.4	59.6	54.4	—	55.3	80.9	79.9	NA	61.6	—	62.7
Ohio												
June 1999	71.2	70.9	64.2	56.8	NA	59.3	80.9	80.2	NA	59.2	—	NA
May 1999	70.6	70.3	63.7	57.5	W	59.8	80.2	79.5	71.1	59.9	—	65.5
June 1998	68.9	68.5	59.7	52.8	W	56.0	78.1	77.6	67.3	55.9	—	62.6
Oklahoma												
June 1999	63.5	63.5	56.9	54.4	49.5	52.6	69.5	69.5	63.4	55.8	—	60.8
May 1999	64.8	64.7	56.7	54.4	47.9	51.5	71.2	71.2	64.1	56.4	—	60.6
June 1998	61.7	61.6	54.4	51.6	48.6	50.6	67.3	67.3	59.5	53.1	—	57.4
South Dakota												
June 1999	73.8	73.9	63.4	57.9	—	59.4	76.3	76.5	NA	NA	—	NA
May 1999	73.3	73.3	63.9	58.2	—	59.8	75.6	75.8	67.2	NA	—	NA
June 1998	72.2	72.5	60.4	54.8	—	56.2	73.2	73.1	63.2	NA	—	NA
Tennessee												
June 1999	63.0	62.6	58.6	53.4	—	54.1	73.4	73.2	64.9	NA	—	NA
May 1999	63.9	63.6	61.9	53.8	—	54.8	74.1	73.9	70.9	57.8	—	60.9
June 1998	59.9	59.7	57.1	49.7	—	51.0	69.6	69.5	65.8	54.0	—	56.9
Wisconsin												
June 1999	70.5	70.1	61.9	55.5	—	56.3	77.7	77.7	66.0	60.0	—	60.9
May 1999	71.0	70.5	61.8	55.6	—	56.5	78.6	78.4	65.9	59.8	—	60.7
June 1998	68.2	68.0	57.0	53.1	W	53.5	75.4	75.2	NA	58.0	—	58.8
PAD District III												
June 1999	64.6	64.6	60.6	53.3	46.5	51.7	73.4	73.0	65.9	57.4	—	59.8
May 1999	65.8	65.6	59.3	53.9	47.5	51.6	74.7	74.1	64.8	57.8	—	59.6
June 1998	61.3	61.1	55.1	48.8	45.3	47.9	71.2	70.8	60.4	52.7	W	55.0
Alabama												
June 1999	63.9	63.8	62.8	52.9	NA	55.2	72.2	72.3	69.9	57.6	—	61.7
May 1999	64.3	64.2	61.5	53.3	—	55.3	73.3	73.3	69.9	58.0	—	62.0
June 1998	63.6	63.3	54.6	48.7	W	50.5	72.2	71.6	59.5	53.6	—	56.1
Arkansas												
June 1999	62.6	62.6	59.3	53.6	W	53.9	71.4	71.3	63.7	57.4	—	58.7
May 1999	64.4	64.0	59.6	54.3	48.4	54.6	72.7	72.5	64.2	58.0	—	59.3
June 1998	60.4	60.7	56.3	49.8	W	50.6	69.7	69.4	59.5	53.2	—	54.6
Louisiana												
June 1999	65.9	65.2	63.9	52.5	NA	52.8	76.6	75.8	65.9	57.9	—	60.8
May 1999	66.1	65.4	61.1	53.0	47.4	52.5	77.1	76.2	64.1	58.1	—	60.2
June 1998	61.3	60.5	57.0	47.6	45.2	48.6	71.6	70.9	63.5	51.8	—	56.1
Mississippi												
June 1999	62.8	62.7	56.4	52.0	47.0	51.0	71.0	70.8	63.1	56.7	—	57.5
May 1999	63.4	63.6	56.8	52.5	46.8	51.4	71.7	71.5	63.2	57.2	—	58.0
June 1998	64.8	64.0	58.0	47.7	46.5	49.4	73.5	73.2	64.6	52.3	—	56.5
New Mexico												
June 1999	75.3	75.4	65.8	62.2	—	62.8	84.2	83.6	72.0	66.7	—	68.7
May 1999	77.9	77.6	65.4	63.8	—	64.1	86.6	85.7	69.5	68.3	—	68.7
June 1998	68.3	67.8	58.7	54.7	—	55.3	77.3	76.8	64.5	58.7	—	59.3
Texas												
June 1999	63.5	63.8	58.4	52.9	46.5	50.0	71.8	71.3	62.7	56.6	—	58.1
May 1999	64.9	64.9	56.1	53.3	47.5	50.0	73.9	72.9	59.4	57.1	—	57.5
June 1998	59.2	59.3	52.9	48.4	45.3	46.7	69.0	68.7	56.5	52.0	W	52.9
PAD District IV												
June 1999	77.1	76.7	69.5	65.5	W	66.4	86.0	85.7	73.0	70.6	—	71.5
May 1999	78.2	77.6	70.6	66.6	W	67.5	87.9	87.6	75.2	72.2	—	73.2
June 1998	72.8	72.1	61.9	58.6	W	59.4	82.2	81.7	67.3	63.8	—	65.6
Colorado												
June 1999	72.6	72.1	62.8	58.2	W	59.2	84.5	84.2	68.9	62.5	—	65.7
May 1999	74.4	73.8	63.1	57.9	W	59.1	86.7	86.5	69.8	62.2	—	65.6
June 1998	73.4	72.6	60.5	55.7	W	57.0	84.3	83.7	66.2	59.8	—	62.7

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
June 1999	78.5	78.4	NA	63.6	—	65.1	68.8	68.9	60.4	56.6	—	57.2
May 1999	78.8	78.7	NA	63.9	—	65.2	68.5	68.6	58.7	56.9	—	57.2
June 1998	77.8	77.7	67.7	61.3	—	62.4	66.2	66.4	58.4	54.7	—	55.3
North Dakota												
June 1999	84.3	NA	74.1	66.8	—	68.7	77.1	74.2	64.6	58.1	—	59.4
May 1999	84.4	79.6	74.3	68.0	—	69.6	78.5	75.4	64.7	58.9	—	60.1
June 1998	79.6	79.3	69.9	63.6	—	65.2	74.7	74.4	60.9	55.2	—	56.3
Ohio												
June 1999	88.4	87.4	78.5	67.1	NA	71.9	74.6	74.2	67.5	58.4	NA	61.7
May 1999	87.7	86.8	78.3	67.5	W	72.1	73.9	73.5	66.9	59.1	W	62.1
June 1998	85.6	84.9	72.9	63.0	—	68.4	72.3	71.8	62.7	54.4	W	58.4
Oklahoma												
June 1999	77.6	77.3	64.8	61.4	NA	57.5	65.9	65.9	58.2	55.5	49.5	53.4
May 1999	79.1	78.8	64.7	61.9	51.6	58.6	67.3	67.2	57.9	55.6	48.3	52.5
June 1998	74.0	73.6	61.3	58.8	NA	58.4	64.1	63.9	55.4	52.8	48.7	51.5
South Dakota												
June 1999	89.3	89.1	70.9	67.2	—	68.2	75.0	75.1	64.3	58.5	—	60.1
May 1999	89.0	88.3	71.7	67.5	—	68.6	74.4	74.4	64.7	58.9	—	60.5
June 1998	85.7	85.7	68.0	63.8	—	64.9	73.0	73.1	61.2	55.8	—	57.1
Tennessee												
June 1999	82.3	81.8	72.8	NA	—	65.5	68.3	67.9	62.7	NA	—	57.1
May 1999	83.4	82.9	79.1	64.7	—	66.8	69.2	68.8	67.2	56.5	—	58.1
June 1998	79.0	78.5	70.6	59.7	—	61.5	65.1	64.8	61.1	52.3	—	53.9
Wisconsin												
June 1999	83.6	82.8	72.4	NA	—	66.5	72.3	71.9	63.3	56.7	—	57.6
May 1999	84.9	83.9	71.8	65.8	—	66.6	72.9	72.4	63.0	56.8	—	57.7
June 1998	81.2	80.5	67.5	63.2	—	63.7	70.1	69.8	58.5	54.3	W	54.8
PAD District III												
June 1999	81.3	80.9	73.9	63.4	NA	61.1	68.3	68.2	63.7	55.3	47.2	53.8
May 1999	82.5	82.0	73.4	64.0	54.1	62.5	69.6	69.3	62.5	55.9	48.1	53.6
June 1998	78.5	77.8	66.7	58.5	50.5	58.7	65.3	65.0	57.9	50.8	45.6	49.7
Alabama												
June 1999	80.6	80.2	77.4	NA	—	67.5	68.1	68.0	67.2	55.7	NA	58.6
May 1999	81.2	80.8	76.2	64.5	—	67.6	68.7	68.6	66.1	56.2	—	58.8
June 1998	80.8	80.0	66.6	59.5	—	61.6	68.2	67.8	57.8	51.5	W	53.5
Arkansas												
June 1999	77.7	77.4	71.1	63.5	W	63.7	66.1	66.1	61.8	55.5	W	56.0
May 1999	79.5	78.3	71.5	64.3	56.0	64.1	67.9	67.6	62.2	56.2	50.6	56.6
June 1998	77.5	76.4	66.8	59.3	W	60.4	63.8	63.7	58.6	51.7	W	52.6
Louisiana												
June 1999	84.8	83.2	77.9	63.1	NA	NA	70.9	70.1	67.3	55.1	NA	55.4
May 1999	85.2	83.4	76.5	63.4	53.6	60.8	71.3	70.3	65.1	55.6	49.8	55.4
June 1998	80.0	78.0	71.2	57.3	52.1	58.7	66.6	65.7	61.2	50.1	46.8	51.5
Mississippi												
June 1999	80.1	80.0	69.8	62.8	NA	61.6	66.9	66.8	59.9	54.6	47.6	53.4
May 1999	81.2	81.1	69.7	63.5	56.5	63.1	67.7	67.8	60.3	55.1	47.9	54.0
June 1998	82.9	81.2	69.7	58.1	W	59.1	69.3	68.5	60.8	50.2	46.7	51.7
New Mexico												
June 1999	92.3	91.4	74.5	71.6	—	72.0	78.2	78.1	67.5	63.8	—	64.4
May 1999	92.4	91.6	74.7	73.1	—	73.3	80.5	80.1	66.8	65.4	—	65.6
June 1998	83.3	82.8	67.9	63.9	—	64.7	70.9	70.4	60.6	56.3	—	56.9
Texas												
June 1999	80.4	80.4	68.2	62.3	NA	58.0	66.9	67.0	60.2	54.4	47.0	51.4
May 1999	82.0	82.0	66.6	63.0	54.0	60.0	68.4	68.2	57.7	55.0	47.9	51.2
June 1998	75.8	75.8	62.8	57.6	50.0	56.2	62.7	62.6	54.8	49.9	45.5	47.6
PAD District IV												
June 1999	95.7	94.1	78.5	75.2	W	75.9	81.3	80.7	71.5	67.5	W	68.4
May 1999	97.1	95.3	79.6	76.4	W	77.1	82.5	81.7	72.6	68.7	W	69.6
June 1998	90.4	88.1	71.2	68.5	—	69.3	76.7	75.7	64.5	60.6	W	61.8
Colorado												
June 1999	95.3	93.5	72.0	67.3	W	68.7	78.4	77.7	65.8	60.1	W	61.7
May 1999	97.1	95.3	71.9	67.2	W	68.4	80.2	79.4	65.9	59.8	W	61.4
June 1998	93.8	90.8	69.9	64.9	—	66.6	78.0	76.9	63.2	57.5	W	59.2

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
June 1999	82.1	82.5	74.5	71.4	—	72.2	91.5	91.2	79.6	75.8	—	76.6
May 1999	80.5	80.8	74.7	72.5	—	73.1	88.6	88.3	80.4	77.2	—	77.9
June 1998	72.8	72.8	64.3	61.4	—	62.4	81.7	81.4	68.8	66.5	—	67.6
Montana												
June 1999	82.5	81.8	73.9	68.7	—	69.7	89.4	89.4	W	73.9	—	77.6
May 1999	82.6	82.0	74.5	69.7	—	70.6	88.3	88.0	W	74.1	—	77.2
June 1998	73.6	73.9	62.0	59.9	—	60.2	79.7	79.7	67.5	65.5	—	65.7
Utah												
June 1999	78.4	76.9	70.7	69.7	—	70.0	86.4	86.0	75.8	75.5	—	75.6
May 1999	81.3	79.5	73.4	73.3	—	73.3	90.1	89.6	80.6	79.6	—	79.9
June 1998	70.3	69.2	61.6	59.5	—	60.3	78.4	78.0	67.5	65.7	—	66.7
Wyoming												
June 1999	80.6	80.4	74.9	62.8	—	63.9	88.9	88.3	80.6	61.2	—	66.8
May 1999	79.8	79.4	76.8	64.0	—	65.1	88.3	87.5	81.9	NA	—	66.6
June 1998	75.1	74.1	61.0	57.8	—	58.2	83.5	82.4	70.0	65.1	—	67.2
PAD District V												
June 1999	90.6	90.5	76.8	72.0	67.0	73.6	101.9	101.5	82.7	78.0	—	80.9
May 1999	92.1	91.0	77.0	67.9	57.5	70.8	102.9	102.1	85.1	74.3	—	81.1
June 1998	75.8	74.9	63.6	55.9	50.8	58.6	85.1	83.6	69.9	61.7	—	66.8
Alaska												
June 1999	NA	NA	82.8	NA	W	78.9	NA	NA	86.5	W	—	85.3
May 1999	101.9	101.0	80.7	72.1	W	74.1	NA	NA	86.2	W	—	85.5
June 1998	101.7	101.6	84.3	68.8	W	74.0	104.4	103.3	84.9	81.9	—	83.8
Arizona												
June 1999	88.4	90.1	70.9	66.4	NA	68.0	98.2	98.6	NA	69.7	—	NA
May 1999	91.4	92.0	73.1	66.6	NA	68.5	101.2	101.4	NA	71.4	—	NA
June 1998	73.3	72.3	59.1	53.2	51.0	56.0	82.0	81.7	65.7	59.4	—	63.4
California												
June 1999	—	—	—	71.5	NA	NA	—	—	—	74.5	—	74.5
May 1999	—	—	—	64.6	59.5	61.8	—	—	—	NA	—	NA
June 1998	—	—	—	54.4	50.3	50.8	—	—	—	58.9	—	58.9
Hawaii												
June 1999	96.9	89.7	96.6	77.9	W	NA	108.3	101.7	97.5	90.9	—	97.4
May 1999	103.8	94.4	98.9	78.2	W	92.7	111.1	103.7	100.0	88.6	—	99.7
June 1998	106.8	93.5	95.0	80.7	—	92.8	113.6	105.3	99.5	W	—	99.0
Nevada												
June 1999	91.3	91.0	68.7	74.1	72.1	71.4	107.2	106.9	72.3	80.0	—	74.2
May 1999	95.6	95.1	78.0	70.1	NA	72.7	108.6	108.5	83.8	78.5	—	82.3
June 1998	70.5	69.6	56.5	53.9	53.0	54.8	85.8	81.3	62.2	59.6	—	61.3
Oregon												
June 1999	90.0	90.0	79.6	NA	68.5	NA	103.3	102.9	NA	NA	—	NA
May 1999	90.0	88.5	77.1	NA	58.3	68.7	102.0	100.6	82.8	72.6	—	78.2
June 1998	72.4	72.0	60.2	54.9	52.5	56.4	82.9	80.8	66.8	62.1	—	64.5
Washington												
June 1999	89.1	89.2	77.3	73.7	NA	75.0	99.3	99.3	83.9	79.5	—	82.1
May 1999	89.3	88.4	74.3	68.9	58.2	70.5	99.8	99.4	83.9	74.9	—	80.1
June 1998	72.4	72.3	62.6	56.0	49.9	58.9	82.4	82.1	68.9	62.4	—	66.4

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
June 1999	99.3	98.8	85.1	81.4	—	82.3	84.7	84.7	76.0	72.9	—	73.7
May 1999	97.5	96.9	85.7	82.8	—	83.5	82.9	82.8	76.3	74.2	—	74.7
June 1998	88.9	87.4	74.8	71.4	—	72.7	75.5	75.2	66.2	63.0	—	64.1
Montana												
June 1999	96.2	96.1	85.3	81.0	—	81.8	84.8	84.1	76.4	70.9	—	72.0
May 1999	95.9	95.7	85.7	81.5	—	82.3	84.7	84.1	76.9	71.8	—	72.8
June 1998	84.7	84.5	72.6	71.1	—	71.3	75.9	75.9	64.0	62.2	—	62.4
Utah												
June 1999	95.3	92.8	81.8	79.2	—	79.9	83.0	81.5	73.2	72.2	—	72.4
May 1999	98.4	95.2	84.6	82.9	—	83.4	85.9	84.2	76.0	75.8	—	75.9
June 1998	87.1	85.2	70.7	69.3	—	69.9	74.3	73.1	64.8	62.2	—	63.3
Wyoming												
June 1999	96.0	94.3	85.8	72.1	—	73.7	84.1	83.6	77.7	64.4	—	65.8
May 1999	94.5	93.3	87.0	73.2	—	74.8	83.0	82.3	79.5	65.6	—	67.0
June 1998	87.5	85.5	71.3	67.6	—	68.2	78.1	76.9	63.6	59.8	—	60.4
PAD District V												
June 1999	111.7	110.3	91.5	85.3	75.8	87.8	94.4	94.0	79.6	73.9	68.0	75.9
May 1999	113.5	111.3	92.5	81.5	NA	86.3	95.8	94.5	80.0	69.7	57.9	73.4
June 1998	95.9	94.4	78.7	68.8	55.8	70.4	79.5	78.3	66.6	58.0	52.3	61.2
Alaska												
June 1999	NA	NA	97.5	NA	—	NA	NA	NA	84.4	NA	W	80.1
May 1999	122.1	121.5	94.8	85.5	W	88.5	104.5	103.6	82.2	73.2	W	75.4
June 1998	115.9	115.6	94.8	80.8	—	86.9	103.4	103.3	85.3	70.0	W	75.3
Arizona												
June 1999	NA	112.0	NA	76.2	NA	80.3	93.0	94.1	NA	67.8	NA	69.9
May 1999	113.3	112.9	86.4	76.7	NA	82.2	95.3	95.6	75.4	67.9	NA	70.6
June 1998	93.1	92.3	71.4	66.2	—	69.2	77.0	75.9	61.4	55.4	51.0	58.3
California												
June 1999	—	—	—	82.7	NA	NA	—	—	—	73.1	NA	NA
May 1999	—	—	—	NA	W	66.3	—	—	—	66.0	59.4	62.6
June 1998	—	—	—	66.2	W	W	—	—	—	56.6	51.6	52.2
Hawaii												
June 1999	113.3	105.6	105.1	85.9	W	100.9	102.2	94.6	99.0	80.4	W	89.3
May 1999	NA	110.1	107.1	89.3	W	101.6	108.7	99.1	101.2	81.3	W	96.0
June 1998	123.8	110.5	106.6	92.9	—	105.1	111.5	98.4	98.8	83.6	—	96.9
Nevada												
June 1999	NA	NA	81.3	85.9	79.2	83.1	96.1	95.7	70.8	75.8	72.8	73.1
May 1999	118.0	117.7	91.1	82.9	NA	86.2	99.8	99.2	80.3	72.0	NA	75.0
June 1998	88.6	88.6	69.8	65.5	W	67.0	74.6	73.4	59.7	56.4	53.7	57.6
Oregon												
June 1999	109.7	108.9	NA	NA	W	NA	92.8	92.7	81.7	NA	68.6	NA
May 1999	110.3	107.7	NA	NA	64.9	NA	92.8	91.2	79.3	NA	58.8	71.0
June 1998	91.8	90.3	75.3	70.0	NA	68.9	75.4	74.7	62.6	56.9	54.4	58.6
Washington												
June 1999	109.2	109.0	92.2	86.9	79.6	88.8	93.0	92.9	80.2	75.7	73.0	77.5
May 1999	110.0	108.6	90.1	82.0	NA	85.5	93.1	92.1	77.7	70.8	NA	73.2
June 1998	92.5	91.9	76.3	69.5	NA	70.8	76.6	76.2	65.4	58.3	52.1	61.4

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, and PAD District
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
June 1999	77.3	77.1	75.0	60.9	—	68.5	82.0	81.6	NA	61.9	—	65.6
May 1999	78.1	77.8	77.1	61.5	—	70.2	83.0	82.7	79.1	62.2	—	66.2
June 1998	74.7	74.5	65.8	59.3	—	62.0	80.4	80.4	69.5	60.4	—	63.7
PAD District I												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	—	—	—	—	—	—	—	—	—	—
June 1998	—	—	—	—	—	—	—	—	—	—	—	—
PAD District II												
June 1999	76.0	75.8	66.8	60.7	—	63.2	80.6	80.3	NA	61.7	—	63.2
May 1999	76.6	76.3	66.9	61.6	—	63.8	81.5	81.1	69.9	62.2	—	63.4
June 1998	76.3	75.9	66.7	59.3	—	61.7	81.1	81.1	NA	60.2	—	62.6
PAD District III												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	W	—	—	W	—	—	W	—	—	W
June 1998	W	W	W	—	—	W	W	W	W	—	—	W
PAD District IV												
June 1999	—	—	—	NA	—	NA	—	—	—	NA	—	NA
May 1999	—	—	—	60.7	—	60.7	—	—	—	62.5	—	62.5
June 1998	—	—	—	59.3	—	59.3	—	—	—	61.0	—	61.0
PAD District V												
June 1999	W	W	W	68.4	—	W	W	W	NA	W	—	W
May 1999	W	W	W	W	—	W	W	W	NA	W	—	W
June 1998	W	W	W	W	—	W	W	W	W	W	—	W

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, and PAD District
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
June 1999	90.3	89.9	NA	68.5	—	NA	78.8	78.5	76.4	61.8	—	69.0
May 1999	91.7	91.1	NA	68.5	—	79.2	79.6	79.3	78.4	62.3	—	70.5
June 1998	87.8	87.3	77.0	64.7	—	70.4	76.4	76.2	67.4	59.9	—	63.0
PAD District I												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	—	—	—	—	—	—	—	—	—	—
June 1998	—	—	—	—	—	—	—	—	—	—	—	—
PAD District II												
June 1999	88.1	87.7	NA	68.4	—	72.3	77.4	77.3	68.3	61.5	—	64.0
May 1999	89.2	88.7	NA	68.7	—	72.9	78.1	77.8	68.3	62.2	—	64.5
June 1998	87.5	87.0	74.7	64.3	—	68.4	77.8	77.4	67.8	59.9	—	62.4
PAD District III												
June 1999	—	—	—	—	—	—	—	—	—	—	—	—
May 1999	—	—	W	—	—	W	—	—	W	—	—	W
June 1998	W	W	W	—	—	W	W	W	W	—	—	W
PAD District IV												
June 1999	—	—	—	NA	—	NA	—	—	—	NA	—	NA
May 1999	—	—	—	67.0	—	67.0	—	—	—	61.8	—	61.8
June 1998	—	—	—	66.1	—	66.1	—	—	—	60.4	—	60.4
PAD District V												
June 1999	104.9	104.9	NA	W	—	NA	W	W	W	W	—	W
May 1999	108.1	108.1	NA	W	—	NA	W	W	88.2	W	—	88.1
June 1998	W	W	81.1	W	—	81.1	W	W	W	W	—	W

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
June 1999	75.0	74.7	NA	60.7	59.2	65.5	85.2	84.5	NA	64.5	71.5	NA
May 1999	79.8	79.0	NA	58.8	54.3	66.1	89.8	88.9	NA	63.6	58.8	NA
June 1998	68.2	67.7	63.6	54.4	49.4	58.1	77.5	77.0	69.7	58.8	W	66.2
PAD District I												
June 1999	69.2	68.3	NA	NA	NA	NA	78.3	76.8	NA	NA	W	NA
May 1999	69.7	68.7	NA	54.8	52.7	58.4	78.6	77.3	NA	59.5	W	NA
June 1998	64.4	64.0	59.9	53.3	47.0	55.3	74.3	73.6	66.2	57.9	—	63.2
Subdistrict IA												
June 1999	69.4	68.8	NA	NA	NA	NA	79.0	78.1	NA	NA	—	NA
May 1999	69.9	69.3	NA	54.4	NA	58.4	79.4	78.8	NA	57.7	—	NA
June 1998	64.8	64.2	59.1	54.3	48.2	55.8	74.8	73.9	66.1	58.6	—	63.0
Connecticut												
June 1999	68.8	68.4	NA	NA	49.9	NA	78.7	76.8	NA	NA	—	NA
May 1999	69.3	68.8	NA	54.7	NA	59.1	79.2	77.5	NA	57.9	—	NA
June 1998	65.0	64.6	58.4	53.9	W	55.3	75.8	74.1	65.3	59.0	—	62.7
Maine												
June 1999	72.7	72.2	63.6	NA	—	NA	83.4	78.6	69.4	NA	—	NA
May 1999	73.3	72.8	64.1	NA	—	NA	83.1	79.9	69.6	NA	—	NA
June 1998	68.4	68.2	58.6	55.4	—	56.3	78.7	77.3	63.8	57.3	—	59.7
Massachusetts												
June 1999	69.8	69.0	63.1	NA	NA	NA	79.4	79.0	NA	NA	—	NA
May 1999	70.2	69.4	64.0	53.5	NA	58.2	79.7	79.5	NA	56.7	—	NA
June 1998	63.8	63.0	59.5	55.3	48.0	56.3	73.8	73.2	67.0	59.9	—	64.5
New Hampshire												
June 1999	70.8	70.7	64.4	52.8	—	59.7	80.6	80.6	70.6	56.6	—	66.6
May 1999	71.5	71.4	65.3	53.0	W	57.2	81.3	81.4	71.0	56.2	—	67.1
June 1998	67.1	66.7	60.4	55.7	—	58.6	77.1	77.1	66.9	57.7	—	64.6
Rhode Island												
June 1999	65.7	65.3	NA	NA	W	NA	74.7	74.2	NA	NA	—	NA
May 1999	66.5	66.2	NA	NA	NA	NA	75.9	75.7	NA	NA	—	NA
June 1998	61.4	61.3	58.6	50.8	—	53.0	70.8	70.7	65.0	54.5	—	59.0
Subdistrict IB												
June 1999	69.5	68.2	NA	NA	50.1	NA	78.3	76.2	NA	NA	W	NA
May 1999	69.9	68.5	NA	54.8	52.5	58.3	78.7	76.7	NA	60.2	W	NA
June 1998	64.1	63.9	60.4	52.7	46.7	54.9	74.0	73.4	66.5	57.5	—	63.6
Delaware												
June 1999	65.8	65.2	61.4	NA	—	NA	75.8	74.1	69.0	NA	—	62.9
May 1999	66.7	66.0	62.0	54.3	—	57.6	77.0	75.2	68.9	57.9	—	63.5
June 1998	61.5	61.3	56.3	49.3	—	51.9	72.9	72.4	63.2	53.6	—	57.9
District of Columbia												
June 1999	W	62.2	NA	—	—	NA	W	73.7	NA	—	—	NA
May 1999	W	62.4	NA	—	—	NA	W	73.0	NA	—	—	NA
June 1998	W	61.6	63.4	—	—	63.4	W	70.5	NA	—	—	NA
Maryland												
June 1999	66.4	64.1	NA	NA	NA	NA	77.4	72.1	NA	NA	—	NA
May 1999	65.9	63.8	NA	56.5	NA	60.9	76.3	71.7	NA	61.2	—	NA
June 1998	66.1	64.8	60.5	52.6	W	57.4	75.2	72.7	66.0	57.2	—	63.7
New Jersey												
June 1999	71.2	70.4	64.8	NA	NA	NA	NA	80.9	NA	NA	—	NA
May 1999	71.7	70.9	NA	53.9	52.5	56.2	NA	81.4	NA	NA	—	NA
June 1998	64.3	64.5	60.5	52.8	46.6	52.9	75.0	75.1	66.3	58.3	—	63.3
New York												
June 1999	72.9	72.2	NA	57.0	50.4	NA	80.6	79.1	NA	63.7	W	NA
May 1999	73.2	72.6	NA	56.8	51.2	63.8	81.1	79.8	NA	61.7	W	NA
June 1998	66.2	65.9	63.0	52.8	47.3	57.8	75.9	74.9	69.8	57.3	—	66.7

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
June 1999	92.1	91.2	NA	NA	NA	NA	79.5	79.0	NA	62.4	59.5	NA
May 1999	96.1	94.8	NA	67.4	NA	NA	84.1	83.1	NA	60.8	54.5	69.1
June 1998	85.2	84.3	76.0	63.3	54.2	70.5	72.6	72.0	67.4	56.4	50.0	61.5
PAD District I												
June 1999	85.9	84.4	NA	NA	NA	NA	73.9	72.8	NA	NA	NA	NA
May 1999	86.2	84.7	NA	64.1	NA	NA	74.3	73.2	NA	57.3	53.1	62.0
June 1998	81.7	80.7	72.7	62.0	53.0	67.8	69.4	68.9	64.4	55.6	47.8	59.1
Subdistrict IA												
June 1999	86.9	85.3	NA	NA	54.9	NA	73.3	72.6	NA	NA	NA	NA
May 1999	87.1	85.6	NA	63.3	W	69.3	73.7	73.1	NA	56.3	NA	61.0
June 1998	83.4	81.6	71.0	62.3	W	66.1	69.0	68.3	62.3	56.2	48.8	58.4
Connecticut												
June 1999	87.0	85.9	NA	NA	NA	NA	73.2	72.5	NA	NA	50.0	NA
May 1999	87.9	86.8	NA	63.9	W	70.3	73.7	73.0	NA	56.8	NA	62.0
June 1998	84.6	83.7	72.1	63.4	W	65.5	69.8	69.2	61.7	56.1	49.8	58.0
Maine												
June 1999	92.8	83.5	75.6	NA	—	NA	76.1	74.8	65.9	NA	—	NA
May 1999	92.7	86.5	76.3	NA	—	NA	76.4	75.5	66.1	NA	—	NA
June 1998	87.6	85.8	69.6	62.6	—	64.6	71.8	71.4	60.6	56.6	—	57.8
Massachusetts												
June 1999	86.9	85.0	75.0	NA	54.9	66.9	73.7	72.8	66.4	NA	NA	NA
May 1999	86.5	84.6	76.7	61.9	W	68.3	74.0	73.1	67.3	55.2	NA	60.7
June 1998	82.2	79.8	70.4	62.2	—	66.8	68.2	67.2	62.7	57.1	48.0	59.0
New Hampshire												
June 1999	88.6	88.5	76.8	60.9	—	70.7	74.3	74.2	67.1	54.3	—	62.1
May 1999	89.8	89.6	77.1	60.7	—	71.3	75.0	74.9	67.9	54.3	W	59.4
June 1998	85.6	85.2	72.6	61.8	—	68.8	70.8	70.5	63.3	56.9	—	60.9
Rhode Island												
June 1999	82.8	81.6	NA	NA	—	NA	69.3	68.9	NA	NA	W	NA
May 1999	83.8	82.8	NA	NA	—	NA	70.2	69.9	NA	NA	NA	NA
June 1998	78.6	78.2	71.6	60.3	—	64.0	65.3	65.2	62.1	52.9	—	55.7
Subdistrict IB												
June 1999	85.7	84.0	NA	NA	NA	NA	74.6	73.0	NA	NA	NA	NA
May 1999	86.1	84.3	NA	63.9	NA	NA	75.0	73.4	NA	57.5	52.8	62.4
June 1998	81.2	80.4	73.5	61.4	52.9	68.5	69.8	69.3	65.5	55.3	47.5	59.4
Delaware												
June 1999	84.8	83.8	75.9	NA	—	NA	70.2	69.3	64.9	NA	—	NA
May 1999	86.2	85.1	76.4	62.7	—	68.5	71.3	70.3	65.4	56.2	—	60.2
June 1998	81.6	80.6	70.6	59.3	—	63.8	66.3	65.9	59.9	51.4	—	54.7
District of Columbia												
June 1999	W	78.3	NA	—	—	NA	W	68.0	NA	—	—	NA
May 1999	W	78.3	NA	—	—	NA	W	68.1	NA	—	—	NA
June 1998	W	75.6	NA	—	—	NA	W	66.9	68.4	—	—	68.4
Maryland												
June 1999	80.8	79.1	NA	NA	NA	NA	70.8	68.0	NA	NA	NA	NA
May 1999	80.5	78.4	NA	66.4	W	NA	70.2	67.7	NA	59.1	W	NA
June 1998	81.2	78.8	70.2	62.1	W	67.6	70.3	68.9	64.0	55.3	W	60.9
New Jersey												
June 1999	NA	NA	NA	NA	NA	NA	76.8	76.1	NA	NA	NA	NA
May 1999	NA	NA	NA	NA	NA	NA	77.3	76.6	NA	NA	52.8	59.4
June 1998	83.1	83.1	73.9	61.5	52.8	67.7	70.4	70.5	65.4	55.4	47.0	57.0
New York												
June 1999	86.3	85.1	NA	67.5	55.6	NA	77.8	76.8	NA	60.8	52.3	NA
May 1999	86.7	85.6	NA	65.4	NA	NA	78.2	77.3	NA	59.6	52.7	NA
June 1998	80.7	79.8	76.2	60.5	53.0	70.1	72.3	71.6	69.6	55.4	50.6	63.5

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Pennsylvania												
June 1999	65.4	NA	60.2	54.0	W	57.6	74.0	NA	NA	58.0	—	NA
May 1999	65.8	NA	60.9	52.9	—	57.7	74.4	NA	NA	57.3	—	NA
June 1998	61.5	61.2	57.1	54.3	—	55.9	71.3	71.0	61.4	58.4	—	60.2
Subdistrict IC												
June 1999	68.1	67.4	NA	NA	—	NA	76.9	76.5	NA	NA	—	NA
May 1999	68.5	67.8	NA	56.1	W	59.0	77.2	76.8	NA	60.5	—	64.4
June 1998	64.4	63.9	59.6	52.7	—	55.5	74.1	73.6	64.9	58.0	—	61.7
Virginia												
June 1999	68.1	67.4	NA	NA	—	NA	76.9	76.5	NA	NA	—	NA
May 1999	68.5	67.8	NA	56.1	W	59.0	77.2	76.8	NA	60.5	—	64.4
June 1998	64.4	63.9	59.6	52.7	—	55.5	74.1	73.6	64.9	58.0	—	61.7
PAD District II												
June 1999	73.4	73.2	NA	NA	W	NA	83.7	83.5	NA	64.2	—	NA
May 1999	74.6	74.4	NA	60.9	W	63.9	84.7	84.4	NA	64.5	—	NA
June 1998	72.5	72.4	65.0	60.5	W	62.9	81.8	81.4	71.0	63.9	—	68.8
Illinois												
June 1999	75.0	74.7	NA	NA	W	NA	84.8	84.5	NA	NA	—	NA
May 1999	76.2	75.9	NA	60.5	W	65.7	85.8	85.4	NA	63.6	—	NA
June 1998	73.0	72.9	66.8	61.4	W	64.8	82.3	81.7	72.1	64.9	—	70.8
Indiana												
June 1999	72.8	72.8	67.0	NA	—	NA	84.6	84.6	71.9	NA	—	NA
May 1999	73.4	73.4	67.4	NA	—	63.5	85.3	85.1	NA	NA	—	NA
June 1998	68.2	68.3	62.8	61.6	—	62.2	78.1	78.0	68.0	65.4	—	66.6
Kentucky												
June 1999	73.6	73.0	63.0	62.3	—	62.5	83.6	83.6	NA	65.5	—	66.4
May 1999	72.7	72.3	64.9	62.4	—	63.0	82.8	82.8	NA	65.6	—	66.5
June 1998	71.2	70.5	60.9	56.5	—	58.8	81.8	81.7	66.2	59.6	—	62.9
Wisconsin												
June 1999	72.7	72.8	64.1	NA	—	62.5	81.5	81.7	NA	NA	—	NA
May 1999	74.2	74.2	64.6	61.4	—	62.9	83.3	82.7	NA	64.8	—	NA
June 1998	73.9	74.1	63.7	61.2	—	62.1	82.1	82.3	69.3	65.6	—	67.3
PAD District III												
June 1999	64.0	64.4	NA	54.1	NA	55.7	74.7	74.7	NA	58.8	—	61.8
May 1999	65.0	65.3	NA	53.6	50.5	54.5	75.2	75.2	NA	58.5	—	61.7
June 1998	60.4	60.3	56.7	50.2	48.1	51.5	71.5	71.5	63.0	54.6	—	57.5
Texas												
June 1999	64.0	64.4	NA	54.1	NA	55.7	74.7	74.7	NA	58.8	—	61.8
May 1999	65.0	65.3	NA	53.6	50.6	54.5	75.2	75.2	NA	58.5	—	61.7
June 1998	60.4	60.3	56.7	50.2	48.1	51.5	71.5	71.5	63.0	54.6	—	57.5
PAD District V												
June 1999	83.8	83.8	NA	74.2	70.8	77.2	93.7	93.7	83.5	81.6	W	83.2
May 1999	94.5	93.2	90.0	68.1	57.4	78.7	103.9	103.4	94.1	76.3	W	90.4
June 1998	72.7	71.8	67.7	56.4	52.1	61.9	81.2	80.8	73.3	61.8	W	71.1
Arizona												
June 1999	80.1	79.8	NA	69.4	W	72.3	90.8	90.8	NA	77.1	—	NA
May 1999	91.7	91.0	NA	76.7	—	82.1	100.8	100.6	NA	82.9	—	NA
June 1998	75.5	74.8	66.4	55.9	W	64.0	84.7	84.6	72.1	63.1	—	71.1
California												
June 1999	84.4	84.5	NA	74.4	70.8	77.4	94.0	94.0	83.8	81.7	W	83.4
May 1999	95.0	93.5	90.4	67.8	57.4	78.5	104.2	103.7	94.4	76.2	W	90.5
June 1998	72.3	71.3	67.8	56.4	52.1	61.8	80.8	80.4	73.3	61.8	W	71.1

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Pennsylvania												
June 1999	81.6	NA	NA	63.5	—	69.0	70.1	NA	NA	56.5	W	60.6
May 1999	NA	NA	NA	62.8	W	68.8	70.6	NA	NA	55.3	W	60.6
June 1998	78.6	77.7	69.1	63.9	W	67.1	66.6	66.2	60.6	56.6	W	59.0
Subdistrict IC												
June 1999	85.3	84.5	NA	NA	NA	NA	72.8	72.1	NA	NA	NA	NA
May 1999	85.4	84.6	NA	66.6	—	NA	73.3	72.5	NA	58.9	W	62.6
June 1998	80.8	80.0	70.7	63.6	—	67.4	69.3	68.8	63.7	55.6	—	59.3
Virginia												
June 1999	85.3	84.5	NA	NA	NA	NA	72.8	72.1	NA	NA	NA	NA
May 1999	85.4	84.6	NA	66.6	—	NA	73.3	72.5	NA	58.9	W	62.6
June 1998	80.8	80.0	70.7	63.6	—	67.4	69.3	68.8	63.7	55.6	—	59.3
PAD District II												
June 1999	91.7	90.7	NA	NA	W	NA	77.4	77.1	NA	NA	W	NA
May 1999	92.4	91.4	NA	70.2	W	NA	78.5	78.2	NA	62.6	W	66.8
June 1998	89.3	88.7	76.7	70.8	W	74.5	76.3	76.1	68.2	62.4	W	65.7
Illinois												
June 1999	92.7	NA	NA	NA	W	NA	79.1	78.7	NA	NA	W	NA
May 1999	93.4	92.4	NA	69.8	W	NA	80.2	79.8	NA	62.3	W	NA
June 1998	89.6	88.8	78.0	72.1	W	76.4	76.9	76.8	70.2	63.5	W	68.1
Indiana												
June 1999	94.2	94.0	NA	NA	—	NA	77.8	77.8	70.0	NA	—	NA
May 1999	94.5	94.3	NA	NA	—	NA	78.3	78.2	70.3	NA	—	NA
June 1998	85.7	85.4	74.1	71.6	—	72.9	71.8	71.8	65.3	63.7	—	64.5
Kentucky												
June 1999	92.5	89.8	76.6	71.6	—	72.9	77.8	77.1	66.4	64.2	—	64.7
May 1999	91.7	89.6	NA	71.8	—	73.2	76.9	76.4	67.8	64.3	—	65.2
June 1998	91.1	90.8	72.8	65.8	—	69.6	75.8	75.1	63.6	58.4	—	61.1
Wisconsin												
June 1999	87.7	87.1	74.5	NA	—	NA	75.0	75.0	65.7	NA	—	NA
May 1999	89.2	88.2	74.6	71.1	—	72.9	76.5	76.4	66.3	62.7	—	64.4
June 1998	87.7	87.8	73.9	71.9	—	72.7	76.2	76.3	65.7	62.7	—	63.8
PAD District III												
June 1999	82.2	82.3	NA	63.9	NA	NA	68.9	69.0	NA	56.4	NA	57.7
May 1999	83.4	83.4	NA	63.7	NA	61.9	69.9	69.9	NA	56.0	50.2	56.8
June 1998	78.8	78.7	70.0	60.4	56.6	62.5	65.5	65.4	60.4	52.5	50.3	54.3
Texas												
June 1999	82.2	82.3	NA	63.9	NA	NA	68.9	69.0	NA	56.4	NA	57.8
May 1999	83.4	83.4	NA	63.7	NA	61.9	69.9	69.9	NA	56.0	50.2	56.8
June 1998	78.8	78.7	70.0	60.4	56.6	62.5	65.5	65.4	60.4	52.5	50.3	54.3
PAD District V												
June 1999	103.1	102.7	NA	86.6	80.8	NA	88.3	88.2	NA	76.2	71.7	80.0
May 1999	114.3	112.7	NA	81.6	NA	96.2	98.9	97.6	NA	70.3	58.0	82.5
June 1998	90.9	90.0	81.8	67.6	55.0	77.3	76.8	75.9	71.3	58.2	52.3	65.4
Arizona												
June 1999	102.2	101.9	NA	80.2	W	NA	84.2	83.9	NA	71.2	W	74.4
May 1999	114.0	113.4	NA	87.8	—	NA	95.5	94.8	NA	78.4	—	84.3
June 1998	94.7	94.6	79.8	68.5	—	78.2	79.4	78.8	69.3	57.8	W	67.0
California												
June 1999	103.2	102.8	NA	86.9	80.8	NA	88.9	88.9	NA	76.4	71.7	80.2
May 1999	114.3	112.6	NA	81.4	NA	96.2	99.4	98.0	NA	70.1	58.0	82.4
June 1998	90.3	89.3	81.8	67.5	55.0	77.3	76.4	75.4	71.4	58.2	52.3	65.4

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
United States												
June 1999	71.9	NA	58.6	81.6	62.1	NA	89.5	NA	NA	76.1	NA	NA
May 1999	74.8	60.1	58.9	83.7	63.5	67.5	91.8	69.0	70.8	78.7	61.7	61.6
June 1998	66.7	54.4	52.9	76.2	57.1	60.6	84.1	63.1	64.9	70.8	55.8	55.6
PAD District I												
June 1999	NA	NA	NA	NA	NA	NA	NA	60.7	NA	NA	NA	NA
May 1999	66.5	53.9	55.9	NA	57.7	NA	NA	62.3	NA	72.0	55.6	59.4
June 1998	60.9	50.7	51.3	71.0	53.8	57.9	79.4	59.1	63.4	66.4	52.4	54.8
Subdistrict IA												
June 1999	NA	NA	NA	NA	68.8	NA	NA	NA	NA	NA	NA	NA
May 1999	NA	NA	NA	NA	68.7	NA	NA	NA	NA	NA	NA	NA
June 1998	68.0	51.7	54.1	78.4	W	62.3	87.4	W	66.2	73.8	52.0	57.1
Connecticut												
June 1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
May 1999	NA	W	NA	NA	NA	NA	NA	NA	NA	NA	W	NA
June 1998	W	W	53.8	W	W	62.5	W	W	64.6	W	W	56.9
Maine												
June 1999	—	—	NA	—	—	NA	—	—	NA	—	—	NA
May 1999	—	—	NA	—	—	NA	—	—	NA	—	—	NA
June 1998	—	—	51.9	—	—	56.2	—	—	61.5	—	—	53.6
Massachusetts												
June 1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
May 1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
June 1998	68.3	52.1	54.8	78.2	W	64.1	87.1	—	68.8	74.0	52.7	58.1
New Hampshire												
June 1999	NA	—	NA	NA	—	NA	NA	—	NA	NA	—	NA
May 1999	NA	—	62.2	NA	—	68.1	NA	—	74.1	NA	—	64.7
June 1998	68.2	—	59.4	78.5	—	65.7	86.5	—	71.7	73.4	—	62.3
Rhode Island												
June 1999	NA	NA	NA	NA	—	NA	NA	—	NA	NA	NA	NA
May 1999	NA	NA	NA	NA	—	NA	NA	—	NA	NA	NA	NA
June 1998	64.3	W	53.1	73.2	—	59.4	W	—	64.4	69.2	W	55.9
Vermont												
June 1999	—	67.8	NA	—	W	NA	—	77.7	NA	—	69.7	NA
May 1999	—	69.1	NA	—	W	NA	—	79.2	NA	—	71.6	NA
June 1998	—	—	53.6	—	—	59.3	—	—	64.8	—	—	56.0
Subdistrict IB												
June 1999	NA	NA	NA	NA	58.9	NA	NA	NA	NA	NA	NA	NA
May 1999	68.1	NA	57.0	NA	59.0	NA	NA	NA	NA	NA	NA	NA
June 1998	62.6	52.8	52.2	73.1	56.0	60.8	82.3	61.7	65.1	68.3	54.2	56.1
Delaware												
June 1999	69.8	NA	NA	81.5	W	NA	91.5	NA	NA	75.9	NA	NA
May 1999	71.1	NA	NA	82.6	W	NA	92.7	NA	NA	77.3	NA	NA
June 1998	63.0	55.5	51.0	76.4	—	56.4	W	W	62.7	69.8	56.1	53.7
District of Columbia												
June 1999	—	W	NA	—	W	NA	—	W	NA	—	56.0	NA
May 1999	—	W	NA	—	W	NA	—	W	NA	—	57.3	NA
June 1998	—	51.5	64.2	—	W	NA	—	W	NA	—	53.9	69.1
Maryland												
June 1999	—	NA	NA	—	NA	NA	—	NA	NA	—	NA	NA
May 1999	—	NA	NA	—	NA	NA	—	NA	NA	—	NA	NA
June 1998	W	51.5	56.4	W	W	62.8	W	W	67.1	W	53.2	60.0
New Jersey												
June 1999	NA	NA	NA	NA	W	NA	NA	NA	NA	NA	W	NA
May 1999	NA	W	NA	NA	NA	NA	NA	NA	NA	NA	W	NA
June 1998	65.7	W	51.4	76.8	W	62.4	85.6	W	63.2	72.6	W	55.2
New York												
June 1999	NA	W	NA	NA	61.2	NA	NA	NA	NA	NA	NA	NA
May 1999	NA	W	NA	NA	61.7	NA	NA	67.1	NA	NA	NA	NA
June 1998	61.0	W	53.2	72.1	58.1	62.9	81.0	65.6	68.4	66.4	55.2	58.3
Pennsylvania												
June 1999	64.5	56.3	53.6	NA	W	NA	NA	W	64.7	69.1	57.5	56.0
May 1999	65.8	56.4	54.4	74.3	W	NA	83.1	W	64.9	70.2	57.1	56.8
June 1998	62.4	54.3	50.6	71.7	62.9	55.8	80.2	65.3	61.5	67.2	55.7	53.1

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Subdistrict IC												
June 1999	64.1	NA	NA	NA	NA	NA	NA	60.2	NA	NA	NA	NA
May 1999	64.9	53.6	53.9	75.7	57.0	60.2	NA	62.0	66.4	70.6	55.2	57.5
June 1998	59.4	49.9	49.5	69.5	53.2	55.2	77.2	58.5	61.3	64.8	51.8	52.9
Florida												
June 1999	NA	NA	NA	NA	NA	NA	NA	59.4	NA	NA	NA	NA
May 1999	NA	NA	54.9	NA	56.7	NA	NA	61.4	NA	NA	54.8	NA
June 1998	60.0	49.6	50.0	70.3	52.9	56.0	77.4	57.9	62.4	65.9	51.3	54.1
Georgia												
June 1999	61.7	W	NA	NA	55.0	NA	NA	W	NA	67.4	53.6	NA
May 1999	62.7	W	53.2	72.9	56.3	59.0	82.8	W	64.8	68.5	55.2	56.3
June 1998	56.1	49.2	48.8	66.4	53.1	54.4	75.2	58.0	60.0	61.7	51.7	51.8
North Carolina												
June 1999	NA	NA	NA	NA	NA	NA	NA	59.9	NA	NA	NA	NA
May 1999	62.3	NA	52.6	73.3	56.4	57.6	81.3	62.1	63.6	67.5	54.6	55.5
June 1998	57.4	49.4	48.4	67.1	52.0	53.2	75.7	57.7	59.2	62.3	50.7	51.2
South Carolina												
June 1999	60.1	NA	NA	NA	NA	NA	NA	NA	NA	64.8	NA	NA
May 1999	60.8	NA	52.5	70.8	W	NA	80.3	NA	63.9	65.5	NA	55.4
June 1998	55.8	49.2	48.2	65.8	W	53.3	74.1	58.4	59.0	60.5	51.3	50.9
Virginia												
June 1999	NA	53.9	NA	NA	W	NA	NA	W	NA	NA	56.4	NA
May 1999	NA	54.8	55.3	NA	W	61.5	83.7	W	NA	NA	57.2	58.8
June 1998	62.9	51.8	51.5	73.8	W	57.4	79.9	W	63.6	68.2	53.8	54.9
West Virginia												
June 1999	67.2	57.6	55.2	76.7	W	62.2	85.9	W	64.9	70.8	58.9	57.5
May 1999	68.3	58.6	56.4	77.6	W	62.8	86.5	W	67.3	71.8	60.1	59.0
June 1998	67.7	56.0	52.8	77.2	W	59.7	86.2	W	64.5	71.3	57.5	55.4
PAD District II												
June 1999	70.4	NA	56.5	80.2	W	NA	87.6	NA	NA	73.8	NA	58.5
May 1999	70.9	61.1	56.6	80.4	W	63.4	88.1	70.9	67.7	74.2	62.9	58.6
June 1998	68.0	58.7	53.8	77.5	W	60.4	84.9	68.0	64.5	71.4	60.1	55.7
Illinois												
June 1999	74.2	58.1	NA	84.1	NA	NA	NA	W	NA	78.2	NA	NA
May 1999	75.7	59.6	58.5	85.2	NA	NA	NA	W	NA	79.5	NA	61.8
June 1998	70.7	NA	56.6	80.5	NA	66.1	87.4	NA	71.5	74.7	NA	59.8
Indiana												
June 1999	69.9	NA	55.9	79.2	W	NA	86.8	NA	66.6	73.2	NA	58.0
May 1999	70.2	59.4	56.0	79.4	—	61.8	87.1	W	67.0	73.4	59.5	58.2
June 1998	66.6	55.6	52.6	75.6	W	58.3	83.1	W	64.3	69.9	55.8	54.8
Iowa												
June 1999	66.9	W	56.5	W	—	61.0	W	—	66.3	68.1	W	57.6
May 1999	67.3	W	56.8	W	—	61.7	W	—	66.6	68.5	W	57.9
June 1998	61.6	54.3	53.7	71.5	—	59.1	70.7	NA	62.2	62.7	55.3	54.8
Kansas												
June 1999	64.3	59.4	54.6	73.7	—	60.5	80.0	W	60.5	66.7	59.5	55.4
May 1999	66.2	61.9	54.3	75.7	W	61.3	82.2	W	60.9	68.6	61.9	55.1
June 1998	61.7	55.6	51.8	70.4	—	58.5	77.7	W	59.6	64.1	56.0	52.6
Kentucky												
June 1999	75.0	NA	57.4	85.3	W	62.2	94.7	NA	67.4	78.9	NA	59.6
May 1999	73.9	56.5	57.9	84.3	W	62.7	93.7	67.2	68.1	77.9	59.7	60.1
June 1998	73.6	53.7	52.5	84.3	W	57.7	92.8	60.0	62.7	77.7	54.8	54.8
Michigan												
June 1999	68.3	NA	NA	76.9	NA	NA	84.5	NA	NA	70.7	NA	NA
May 1999	68.2	NA	57.3	76.7	W	NA	84.5	W	69.4	70.6	NA	59.4
June 1998	NA	62.1	54.7	73.5	W	60.7	W	NA	66.7	NA	NA	56.8
Minnesota												
June 1999	77.3	W	59.8	83.5	—	62.9	91.0	—	68.9	79.4	W	61.1
May 1999	78.8	W	60.6	84.8	—	63.2	92.3	—	70.3	80.9	W	61.9
June 1998	78.6	61.7	58.0	85.3	—	61.4	92.3	W	64.5	80.6	61.8	59.0
Missouri												
June 1999	65.3	NA	55.5	NA	W	NA	NA	W	64.8	68.8	NA	57.0
May 1999	66.6	64.8	55.8	NA	NA	NA	W	NA	65.2	NA	65.0	57.1
June 1998	62.7	NA	52.6	72.6	NA	59.9	82.4	NA	62.1	66.3	NA	54.1

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Nebraska												
June 1999	62.8	W	56.1	W	—	61.5	72.2	—	64.9	64.1	W	57.0
May 1999	63.7	W	56.4	W	—	61.9	73.8	—	65.2	65.1	W	57.3
June 1998	58.4	52.6	53.6	68.7	—	58.7	69.8	—	62.1	59.8	52.6	54.5
North Dakota												
June 1999	W	W	57.6	W	—	NA	W	—	67.8	W	W	58.5
May 1999	W	W	58.3	W	—	NA	W	—	68.7	W	W	59.3
June 1998	W	W	54.6	W	—	NA	W	—	64.4	W	W	55.6
Ohio												
June 1999	72.5	NA	59.0	82.3	NA	NA	91.6	NA	71.7	76.0	NA	61.3
May 1999	71.8	W	59.4	81.6	W	65.4	91.0	73.0	71.8	75.3	W	61.7
June 1998	70.5	59.9	55.3	80.0	W	62.1	89.2	W	67.9	74.1	W	57.8
Oklahoma												
June 1999	63.4	55.6	52.1	70.9	W	56.3	79.0	W	56.8	66.5	56.3	52.9
May 1999	64.4	56.8	50.8	71.6	W	56.9	79.7	62.1	57.8	67.4	57.6	51.8
June 1998	60.2	54.5	50.5	67.3	W	53.4	75.2	58.9	57.9	63.1	55.1	51.3
South Dakota												
June 1999	70.8	W	58.1	W	—	63.3	W	—	67.9	71.4	W	59.0
May 1999	71.5	W	58.5	W	—	63.7	W	—	68.2	71.9	W	59.4
June 1998	66.5	54.3	54.9	W	—	60.8	W	—	64.2	70.5	54.3	55.9
Tennessee												
June 1999	NA	52.2	53.5	74.4	W	NA	W	60.5	NA	NA	53.2	NA
May 1999	64.1	52.3	53.9	75.1	W	58.4	83.5	62.2	65.2	69.8	53.3	56.8
June 1998	61.2	51.2	49.4	71.1	55.6	54.4	80.2	56.9	60.0	66.6	52.2	52.2
Wisconsin												
June 1999	71.4	56.5	NA	80.0	—	NA	86.1	W	NA	73.6	57.2	NA
May 1999	73.1	56.3	57.2	81.6	—	NA	87.7	W	67.8	75.2	57.0	58.6
June 1998	69.9	53.5	55.2	78.3	W	62.2	83.8	W	65.9	72.1	53.7	56.8
PAD District III												
June 1999	64.7	NA	51.5	75.4	54.7	58.7	82.4	NA	NA	69.4	NA	53.5
May 1999	66.2	53.4	51.5	76.3	55.4	59.0	83.9	61.5	61.6	70.8	54.6	53.5
June 1998	60.5	NA	47.6	71.5	51.2	54.1	79.2	56.7	58.3	65.4	49.3	49.4
Alabama												
June 1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
May 1999	64.9	52.6	53.5	75.4	55.7	58.4	85.0	62.0	65.0	70.2	54.8	56.5
June 1998	61.3	49.0	48.9	71.3	52.1	54.0	80.1	57.9	59.9	66.3	51.0	51.8
Arkansas												
June 1999	59.5	W	53.1	71.6	—	NA	NA	—	62.5	63.6	W	55.0
May 1999	63.8	W	53.5	74.6	—	57.9	NA	W	63.0	67.8	W	55.6
June 1998	NA	W	49.4	NA	—	53.3	79.5	—	59.0	NA	W	51.3
Louisiana												
June 1999	65.5	51.1	51.6	76.7	W	59.6	84.2	58.8	NA	70.8	52.3	NA
May 1999	65.7	52.0	51.7	77.5	W	59.6	84.7	59.7	60.4	71.2	53.3	54.5
June 1998	60.6	48.1	47.6	71.6	W	54.0	80.8	55.1	57.7	66.3	49.4	50.4
Mississippi												
June 1999	60.4	51.5	50.7	72.9	54.7	56.9	76.5	59.2	NA	64.3	53.3	53.1
May 1999	61.2	52.6	51.1	73.7	55.4	57.4	78.9	60.9	62.9	65.4	54.2	53.7
June 1998	59.5	49.1	47.4	70.2	51.8	52.4	78.8	57.2	56.9	63.9	50.6	49.5
New Mexico												
June 1999	73.4	W	62.3	82.2	—	66.8	91.9	W	71.7	76.3	W	63.9
May 1999	77.7	W	64.0	86.4	—	68.6	95.9	W	73.2	80.5	W	65.5
June 1998	69.0	57.7	54.8	78.0	—	59.0	88.7	—	63.9	72.3	57.7	56.3
Texas												
June 1999	64.1	NA	50.7	74.8	W	58.9	81.9	60.7	NA	68.9	56.4	52.4
May 1999	65.4	54.7	50.6	75.6	W	59.1	83.3	NA	60.4	70.1	55.0	52.2
June 1998	59.7	NA	47.1	71.2	50.6	54.3	78.5	NA	57.9	64.8	NA	48.5
PAD District IV												
June 1999	71.8	NA	65.6	83.5	NA	70.5	94.6	NA	75.3	77.8	NA	67.6
May 1999	74.1	NA	66.7	86.4	NA	72.3	97.3	NA	76.5	80.1	NA	68.8
June 1998	70.1	NA	58.7	81.9	NA	64.0	92.1	NA	68.6	75.4	NA	60.8
Colorado												
June 1999	69.8	W	59.2	82.7	W	64.7	94.2	W	68.1	76.3	W	61.2
May 1999	72.5	W	58.8	85.6	W	64.8	96.8	W	67.9	78.9	W	60.9
June 1998	70.2	56.4	56.6	82.8	W	61.3	93.4	W	65.7	76.1	56.8	58.5

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Idaho												
June 1999	79.8	NA	71.3	88.4	NA	75.6	97.0	W	81.3	81.8	NA	72.8
May 1999	79.2	W	72.5	87.9	NA	77.0	96.4	W	82.7	81.1	W	74.1
June 1998	68.7	W	61.5	78.5	NA	66.8	W	W	71.8	70.9	W	63.2
Montana												
June 1999	W	W	69.0	W	—	W	W	W	81.0	W	W	71.2
May 1999	W	W	69.9	W	—	W	W	W	81.6	W	W	72.0
June 1998	W	W	59.9	W	—	W	W	W	71.0	W	W	62.1
Utah												
June 1999	75.9	NA	69.2	85.4	NA	74.8	95.6	NA	78.9	81.6	NA	71.6
May 1999	78.1	NA	72.6	88.8	NA	79.0	99.0	NA	82.6	84.2	NA	75.0
June 1998	69.6	NA	59.1	78.9	NA	65.9	88.6	W	69.4	74.0	NA	61.8
Wyoming												
June 1999	76.1	68.6	63.5	83.7	—	75.2	W	W	W	79.0	78.1	65.5
May 1999	77.0	70.4	65.3	NA	—	78.0	W	W	W	79.8	76.0	67.1
June 1998	NA	61.4	57.7	NA	—	64.2	W	W	W	NA	66.8	59.8
PAD District V												
June 1999	84.7	75.4	75.7	96.0	78.4	82.1	106.7	83.0	NA	89.0	76.3	78.4
May 1999	93.9	73.3	77.7	104.4	79.6	89.5	116.5	83.8	NA	98.0	74.9	81.3
June 1998	74.6	59.9	61.3	83.8	63.5	70.6	94.8	69.7	76.1	78.7	61.7	64.8
Alaska												
June 1999	NA	93.9	NA	NA	—	85.2	NA	95.2	NA	NA	93.9	NA
May 1999	NA	NA	73.1	NA	—	85.8	122.8	95.0	87.6	NA	NA	74.6
June 1998	107.3	88.8	69.7	108.6	—	83.0	121.3	W	84.1	109.0	89.4	71.3
Arizona												
June 1999	79.7	72.7	NA	90.3	—	NA	101.6	W	NA	83.7	73.9	NA
May 1999	90.4	75.7	NA	99.7	—	NA	112.4	W	NA	94.0	77.0	NA
June 1998	74.9	60.5	59.4	84.3	W	67.3	94.3	W	74.2	78.7	61.8	62.2
California												
June 1999	85.1	76.2	76.9	96.4	W	82.8	107.0	W	NA	89.6	77.1	79.8
May 1999	95.8	73.5	79.9	105.9	W	91.8	118.1	W	NA	99.9	75.1	83.9
June 1998	73.6	61.8	62.6	83.6	NA	71.7	93.3	72.4	76.8	78.0	63.3	66.2
Hawaii												
June 1999	101.3	W	NA	NA	W	97.4	115.1	W	100.6	106.5	W	NA
May 1999	NA	W	96.3	NA	W	99.9	NA	W	102.1	NA	W	98.4
June 1998	110.9	W	92.1	116.1	W	99.0	124.9	W	104.7	115.1	W	96.6
Nevada												
June 1999	79.4	77.3	70.2	92.8	—	72.4	103.0	W	81.6	84.0	77.4	71.8
May 1999	91.3	71.1	73.1	102.7	—	81.5	113.6	—	86.9	95.4	71.1	75.5
June 1998	65.8	W	54.8	77.5	W	60.5	87.7	—	68.3	70.7	61.6	57.8
Oregon												
June 1999	90.9	NA	NA	103.6	—	80.5	113.2	NA	NA	94.3	NA	NA
May 1999	92.9	72.3	69.7	105.5	—	79.5	115.9	W	NA	96.3	72.9	72.1
June 1998	74.9	58.4	56.8	84.9	—	65.3	95.7	W	71.4	78.2	58.7	59.0
Washington												
June 1999	84.8	W	75.7	97.6	—	82.0	107.8	NA	88.4	89.0	W	77.9
May 1999	87.4	W	74.4	99.9	—	82.7	110.8	—	87.8	91.5	W	76.7
June 1998	68.9	54.8	58.0	79.8	W	66.9	90.9	—	71.8	72.9	55.3	60.8

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
June 1999	103.3	95.0	50.6	49.3	45.0	47.5
May 1999	103.5	97.8	46.8	47.2	49.5	45.2
June 1998	99.0	93.7	42.8	43.5	46.1	42.9
PAD District I						
June 1999	104.8	NA	NA	47.1	NA	NA
May 1999	104.8	97.0	45.5	46.8	NA	46.9
June 1998	101.4	93.0	43.1	44.5	W	44.1
Subdistrict IA						
June 1999	W	96.0	NA	49.6	NA	NA
May 1999	W	NA	NA	48.6	NA	NA
June 1998	W	91.5	46.0	44.0	56.0	46.8
Connecticut						
June 1999	W	99.0	NA	NA	NA	NA
May 1999	W	103.0	NA	NA	NA	NA
June 1998	W	100.1	46.3	47.3	—	W
Maine						
June 1999	W	W	W	W	—	NA
May 1999	W	NA	W	W	—	NA
June 1998	W	W	W	53.1	—	48.3
Massachusetts						
June 1999	W	95.4	NA	49.0	NA	NA
May 1999	W	W	NA	48.0	NA	—
June 1998	W	W	45.2	43.5	W	W
New Hampshire						
June 1999	W	W	48.7	W	NA	W
May 1999	W	W	48.5	W	NA	W
June 1998	W	W	46.4	W	W	—
Rhode Island						
June 1999	—	NA	W	NA	—	NA
May 1999	—	NA	W	W	NA	NA
June 1998	W	W	W	W	—	W
Vermont						
June 1999	—	W	W	W	NA	W
May 1999	—	W	W	W	93.7	W
June 1998	—	W	W	W	W	W
Subdistrict IB						
June 1999	107.0	NA	NA	46.3	NA	49.3
May 1999	107.3	96.9	45.1	46.2	NA	46.2
June 1998	102.5	91.9	42.7	44.4	W	43.9
Delaware						
June 1999	W	W	W	W	—	W
May 1999	W	99.2	W	NA	NA	W
June 1998	W	92.9	49.4	50.4	—	—
District of Columbia						
June 1999	—	—	—	—	—	—
May 1999	—	—	—	—	—	—
June 1998	—	—	—	W	—	—
Maryland						
June 1999	W	W	45.6	45.7	NA	48.5
May 1999	W	W	45.6	45.7	NA	48.1
June 1998	W	W	42.8	44.1	W	44.3
New Jersey						
June 1999	W	NA	NA	45.6	NA	NA
May 1999	W	NA	45.4	45.8	W	44.3
June 1998	W	90.4	42.5	43.9	W	43.3
New York						
June 1999	W	97.1	NA	NA	NA	NA
May 1999	W	98.5	NA	47.8	NA	NA
June 1998	W	92.1	44.2	46.0	W	46.8
Pennsylvania						
June 1999	104.2	NA	44.1	46.8	67.3	51.5
May 1999	106.5	98.1	43.4	45.5	73.2	48.8
June 1998	97.3	93.3	42.2	43.9	NA	46.5

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
June 1999	101.9	NA	46.1	NA	58.8	NA
May 1999	102.2	96.8	45.6	47.3	NA	NA
June 1998	100.0	93.6	43.0	45.0	63.8	45.0
Florida						
June 1999	98.9	94.3	46.3	NA	W	NA
May 1999	100.3	94.0	45.8	48.7	W	47.0
June 1998	97.8	92.3	43.4	46.2	W	46.9
Georgia						
June 1999	102.5	NA	NA	46.0	NA	NA
May 1999	102.7	96.6	44.7	45.7	NA	NA
June 1998	98.4	91.6	41.7	44.0	W	43.7
North Carolina						
June 1999	W	NA	NA	NA	50.9	NA
May 1999	W	101.7	45.3	47.3	55.9	NA
June 1998	W	97.7	43.1	43.7	W	44.0
South Carolina						
June 1999	W	102.6	50.9	51.7	75.5	NA
May 1999	W	103.9	50.5	51.1	NA	NA
June 1998	W	96.7	47.4	47.7	58.8	44.7
Virginia						
June 1999	W	NA	46.0	NA	W	NA
May 1999	W	98.8	45.5	47.1	W	NA
June 1998	W	98.0	43.0	45.3	W	46.6
West Virginia						
June 1999	W	NA	W	W	W	W
May 1999	W	NA	W	W	W	W
June 1998	W	W	W	W	NA	W
PAD District II						
June 1999	NA	90.3	NA	47.6	NA	53.3
May 1999	96.7	93.4	46.3	47.4	51.7	50.9
June 1998	93.9	88.5	44.3	46.7	W	48.8
Illinois						
June 1999	W	W	NA	NA	W	NA
May 1999	W	W	NA	48.9	W	44.6
June 1998	W	W	42.9	49.1	W	46.9
Indiana						
June 1999	W	NA	NA	NA	W	54.2
May 1999	W	96.1	NA	46.3	W	W
June 1998	W	90.5	44.0	46.4	W	46.9
Iowa						
June 1999	W	93.5	NA	53.2	—	—
May 1999	W	95.8	NA	52.7	—	W
June 1998	W	NA	48.0	50.4	—	W
Kansas						
June 1999	W	88.9	52.2	50.4	—	W
May 1999	W	90.4	51.8	50.8	—	W
June 1998	W	86.8	46.6	50.9	—	59.4
Kentucky						
June 1999	W	W	46.6	49.2	W	57.1
May 1999	W	W	45.8	49.3	W	56.0
June 1998	W	W	43.2	46.4	99.3	51.4
Michigan						
June 1999	W	82.7	NA	NA	W	56.2
May 1999	100.4	86.1	NA	48.0	W	54.1
June 1998	W	NA	45.5	46.3	NA	NA
Minnesota						
June 1999	W	W	45.7	52.7	W	55.9
May 1999	W	95.0	49.5	51.2	W	W
June 1998	W	W	45.9	47.4	W	W
Missouri						
June 1999	W	W	47.8	W	—	59.0
May 1999	W	W	48.8	52.7	—	W
June 1998	W	W	44.8	49.5	—	W

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
June 1999	W	W	48.4	53.8	—	W
May 1999	W	W	49.8	54.5	—	—
June 1998	W	W	45.5	52.1	—	W
North Dakota						
June 1999	W	W	NA	NA	—	—
May 1999	W	W	NA	NA	—	—
June 1998	W	W	53.6	60.8	—	—
Ohio						
June 1999	NA	NA	NA	46.0	NA	58.8
May 1999	W	89.2	46.6	46.2	65.1	57.9
June 1998	95.5	85.2	44.9	46.6	W	48.8
Oklahoma						
June 1999	NA	92.4	47.7	44.4	NA	W
May 1999	88.3	94.8	48.4	44.5	W	53.1
June 1998	87.8	90.7	44.2	41.6	—	NA
South Dakota						
June 1999	W	W	53.6	53.8	—	—
May 1999	W	W	54.8	W	—	—
June 1998	W	94.2	50.4	55.9	—	—
Tennessee						
June 1999	W	NA	46.0	49.0	51.1	NA
May 1999	W	98.7	45.3	48.2	NA	49.1
June 1998	W	94.9	42.7	46.4	W	48.7
Wisconsin						
June 1999	—	W	NA	50.6	W	W
May 1999	—	W	NA	49.9	W	W
June 1998	—	W	45.5	48.0	W	50.5
PAD District III						
June 1999	92.8	80.5	43.6	42.8	37.4	44.7
May 1999	95.7	86.1	42.7	43.0	NA	42.1
June 1998	92.9	85.0	41.2	41.2	54.3	40.3
Alabama						
June 1999	W	98.0	46.7	NA	W	NA
May 1999	W	97.9	46.2	48.9	W	46.6
June 1998	W	95.5	43.9	47.0	W	47.2
Arkansas						
June 1999	W	W	49.6	50.4	—	W
May 1999	W	W	48.6	51.6	—	W
June 1998	W	W	45.4	49.7	—	W
Louisiana						
June 1999	W	NA	NA	41.8	W	W
May 1999	W	95.9	41.9	42.7	W	W
June 1998	94.6	88.8	41.2	41.9	W	W
Mississippi						
June 1999	W	W	43.6	41.7	W	W
May 1999	W	W	43.3	42.3	W	W
June 1998	W	W	41.4	39.9	W	W
New Mexico						
June 1999	W	W	49.2	53.7	—	W
May 1999	W	W	49.1	50.8	—	W
June 1998	W	W	46.9	NA	—	W
Texas						
June 1999	87.8	76.1	43.7	42.9	35.9	NA
May 1999	92.3	82.0	42.7	42.8	W	45.5
June 1998	89.4	80.3	41.0	40.7	51.0	41.1
PAD District IV						
June 1999	NA	98.4	55.6	52.4	NA	70.9
May 1999	103.5	96.9	54.7	52.8	W	66.7
June 1998	97.1	95.9	53.1	50.5	—	NA
Colorado						
June 1999	W	W	48.8	49.8	—	W
May 1999	W	W	48.4	49.2	—	W
June 1998	W	W	46.1	NA	—	NA

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
June 1999	W	W	63.2	63.8	—	—
May 1999	W	W	56.5	58.5	—	—
June 1998	W	W	54.2	55.1	—	W
Montana						
June 1999	W	W	66.5	72.2	—	—
May 1999	W	W	66.2	NA	—	W
June 1998	W	W	66.2	68.7	—	—
Utah						
June 1999	W	101.5	60.3	60.4	—	W
May 1999	W	99.0	58.3	55.7	—	W
June 1998	W	96.4	57.8	59.0	—	W
Wyoming						
June 1999	W	W	W	63.1	NA	—
May 1999	W	W	W	W	W	—
June 1998	W	W	55.8	58.1	—	—
PAD District V						
June 1999	117.6	110.4	60.7	59.4	W	NA
May 1999	115.2	109.1	50.9	52.5	W	59.4
June 1998	104.6	105.6	42.1	43.8	84.5	47.0
Alaska						
June 1999	W	120.2	61.6	60.9	W	—
May 1999	W	112.6	54.7	55.0	W	—
June 1998	W	113.9	46.2	50.3	W	—
Arizona						
June 1999	W	101.9	62.2	65.5	—	—
May 1999	W	103.0	53.4	53.4	—	W
June 1998	W	101.1	43.8	45.5	W	—
California						
June 1999	118.7	106.0	59.9	59.1	—	NA
May 1999	114.0	106.5	49.4	49.8	—	NA
June 1998	107.5	100.6	41.0	41.9	—	44.4
Hawaii						
June 1999	—	W	63.6	W	—	—
May 1999	—	W	53.8	W	—	—
June 1998	—	W	44.8	W	—	—
Nevada						
June 1999	W	106.3	62.7	65.1	—	—
May 1999	W	105.1	53.3	55.1	—	—
June 1998	W	98.4	43.2	43.8	—	W
Oregon						
June 1999	W	W	62.6	NA	—	W
May 1999	W	W	51.3	54.1	—	W
June 1998	W	W	41.1	44.2	—	W
Washington						
June 1999	W	W	60.5	62.9	—	W
May 1999	W	W	50.6	53.0	—	W
June 1998	W	W	41.2	42.2	W	52.6

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
June 1999	NA	57.0	52.4	49.2	NA	39.6
May 1999	NA	56.7	51.5	47.1	NA	NA
June 1998	NA	52.0	48.3	42.9	40.8	36.5
PAD District I						
June 1999	NA	NA	NA	NA	W	NA
May 1999	NA	NA	49.6	44.6	W	NA
June 1998	53.1	47.4	46.9	41.3	W	39.3
Subdistrict IA						
June 1999	NA	NA	NA	NA	NA	NA
May 1999	NA	NA	NA	NA	NA	W
June 1998	W	W	49.6	42.8	W	W
Connecticut						
June 1999	NA	NA	NA	NA	NA	NA
May 1999	NA	NA	NA	43.8	NA	NA
June 1998	—	W	46.5	42.1	W	W
Maine						
June 1999	—	—	NA	NA	—	—
May 1999	NA	—	NA	NA	—	—
June 1998	—	W	W	42.1	—	—
Massachusetts						
June 1999	W	W	NA	NA	NA	—
May 1999	W	—	NA	NA	NA	—
June 1998	W	—	50.3	44.1	—	—
New Hampshire						
June 1999	—	—	NA	NA	NA	—
May 1999	—	—	NA	NA	NA	—
June 1998	—	—	W	44.7	W	—
Rhode Island						
June 1999	NA	NA	NA	NA	NA	—
May 1999	NA	NA	NA	NA	NA	—
June 1998	—	W	48.3	41.9	—	—
Vermont						
June 1999	—	NA	NA	46.2	NA	—
May 1999	—	NA	NA	46.1	NA	W
June 1998	—	W	68.8	44.7	W	—
Subdistrict IB						
June 1999	NA	NA	NA	45.2	W	NA
May 1999	NA	NA	NA	44.5	W	NA
June 1998	52.8	46.0	48.0	40.7	W	39.1
Delaware						
June 1999	—	—	NA	W	NA	—
May 1999	—	—	NA	W	NA	—
June 1998	—	—	44.4	W	W	—
District of Columbia						
June 1999	—	—	NA	56.6	NA	—
May 1999	—	—	NA	56.7	NA	—
June 1998	—	—	W	W	W	—
Maryland						
June 1999	W	W	NA	NA	NA	NA
May 1999	W	NA	NA	NA	NA	NA
June 1998	W	—	44.4	41.9	W	W
New Jersey						
June 1999	NA	NA	NA	44.1	NA	42.1
May 1999	NA	NA	NA	43.4	NA	NA
June 1998	NA	W	46.8	39.5	W	38.1
New York						
June 1999	NA	W	NA	W	W	W
May 1999	NA	NA	NA	W	W	NA
June 1998	W	47.0	51.3	42.4	W	39.9
Pennsylvania						
June 1999	NA	NA	53.0	45.7	NA	—
May 1999	NA	NA	54.3	44.7	NA	—
June 1998	—	44.6	48.8	41.3	W	—

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
June 1999	—	52.2	NA	NA	W	W
May 1999	W	51.2	48.7	44.6	W	W
June 1998	W	W	46.3	42.0	W	W
Florida						
June 1999	—	W	50.5	NA	W	—
May 1999	—	W	49.6	45.3	W	—
June 1998	—	—	46.8	42.6	W	—
Georgia						
June 1999	—	—	NA	NA	—	—
May 1999	—	—	49.3	43.9	—	—
June 1998	—	W	48.9	41.5	—	—
North Carolina						
June 1999	—	W	NA	NA	NA	—
May 1999	—	W	45.9	NA	NA	—
June 1998	—	—	44.0	41.7	W	—
South Carolina						
June 1999	—	—	NA	NA	NA	—
May 1999	W	—	49.0	NA	NA	—
June 1998	W	—	46.5	41.7	—	—
Virginia						
June 1999	—	NA	NA	NA	NA	W
May 1999	—	NA	NA	44.5	NA	W
June 1998	—	—	43.1	41.9	W	W
West Virginia						
June 1999	—	—	50.2	48.0	—	—
May 1999	—	—	49.5	47.0	—	—
June 1998	—	—	46.0	43.6	—	—
PAD District II						
June 1999	NA	55.0	49.8	48.3	43.4	W
May 1999	NA	53.7	49.4	47.5	W	W
June 1998	NA	48.6	47.4	43.7	W	W
Illinois						
June 1999	NA	51.9	NA	NA	—	—
May 1999	W	49.7	NA	45.3	—	—
June 1998	W	45.6	47.0	41.4	—	—
Indiana						
June 1999	W	NA	49.2	NA	W	—
May 1999	NA	50.8	48.5	46.8	W	—
June 1998	NA	NA	45.7	42.8	W	—
Iowa						
June 1999	NA	56.4	NA	50.1	—	—
May 1999	NA	55.0	NA	49.3	—	—
June 1998	NA	49.8	NA	45.7	—	—
Kansas						
June 1999	NA	52.8	50.1	48.4	—	—
May 1999	NA	52.5	49.6	47.6	—	—
June 1998	NA	51.2	47.6	44.7	—	—
Kentucky						
June 1999	—	W	50.3	48.5	W	—
May 1999	—	W	49.6	46.8	W	—
June 1998	—	W	46.5	43.0	W	—
Michigan						
June 1999	NA	54.0	52.0	49.5	—	—
May 1999	NA	54.8	51.0	48.3	—	—
June 1998	W	45.8	46.9	43.5	—	—
Minnesota						
June 1999	W	57.9	NA	50.1	W	W
May 1999	61.1	57.6	NA	49.8	W	W
June 1998	W	49.6	50.5	45.8	W	W
Missouri						
June 1999	NA	54.7	NA	48.0	—	—
May 1999	NA	52.9	NA	46.9	—	—
June 1998	NA	51.0	NA	43.5	—	—

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
June 1999	NA	56.1	NA	49.6	—	—
May 1999	NA	54.5	NA	49.2	—	—
June 1998	NA	50.7	41.7	46.5	—	—
North Dakota						
June 1999	NA	58.4	W	52.4	—	—
May 1999	NA	57.9	W	52.3	—	—
June 1998	NA	51.6	W	48.2	—	—
Ohio						
June 1999	W	W	NA	50.2	—	—
May 1999	W	W	52.8	49.5	W	—
June 1998	W	W	49.2	44.1	—	—
Oklahoma						
June 1999	—	53.0	46.0	46.5	—	—
May 1999	—	49.3	46.4	46.5	—	—
June 1998	—	46.6	46.5	42.9	—	—
South Dakota						
June 1999	—	NA	53.0	51.7	—	—
May 1999	—	NA	53.9	51.3	—	—
June 1998	NA	52.4	49.8	48.7	—	—
Tennessee						
June 1999	NA	W	48.7	46.4	W	—
May 1999	NA	W	48.2	45.3	—	—
June 1998	—	—	48.7	42.7	W	—
Wisconsin						
June 1999	NA	53.8	NA	48.3	—	—
May 1999	NA	53.9	NA	47.3	—	—
June 1998	W	47.7	45.8	43.2	—	—
PAD District III						
June 1999	W	W	49.1	43.9	—	W
May 1999	W	52.4	49.3	43.4	—	W
June 1998	—	NA	47.0	40.4	—	W
Alabama						
June 1999	—	—	NA	NA	—	—
May 1999	—	W	47.8	44.0	—	—
June 1998	—	—	44.6	41.1	—	—
Arkansas						
June 1999	—	—	NA	45.8	—	—
May 1999	—	—	NA	44.7	—	—
June 1998	—	—	54.8	41.9	—	—
Louisiana						
June 1999	—	—	48.3	41.6	—	—
May 1999	—	—	47.5	41.8	—	—
June 1998	—	—	46.7	38.9	—	—
Mississippi						
June 1999	—	—	NA	43.4	—	W
May 1999	—	—	45.1	43.0	—	W
June 1998	—	—	42.7	40.4	—	W
New Mexico						
June 1999	—	—	71.3	53.5	—	—
May 1999	—	W	73.7	54.3	—	—
June 1998	—	W	71.2	49.3	—	—
Texas						
June 1999	W	W	47.9	NA	—	—
May 1999	W	52.5	48.3	43.1	—	—
June 1998	—	NA	46.0	40.2	—	—
PAD District IV						
June 1999	NA	65.4	59.1	57.1	—	—
May 1999	70.1	64.6	60.3	57.0	—	—
June 1998	NA	61.3	56.1	51.6	—	—
Colorado						
June 1999	NA	58.0	57.9	52.0	—	—
May 1999	NA	57.2	59.1	51.5	—	—
June 1998	NA	57.2	56.7	48.9	—	—

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
June 1999	W	69.1	59.7	61.2	—	—
May 1999	W	68.1	60.1	59.9	—	—
June 1998	NA	64.6	54.2	52.9	—	—
Montana						
June 1999	—	70.9	58.8	61.2	—	—
May 1999	W	71.1	58.4	60.6	—	—
June 1998	65.8	63.9	56.2	53.0	—	—
Utah						
June 1999	67.5	NA	59.0	59.8	—	—
May 1999	69.9	NA	60.2	61.8	—	—
June 1998	W	NA	54.8	53.5	—	—
Wyoming						
June 1999	W	66.5	59.8	55.6	—	—
May 1999	W	65.6	61.7	55.9	—	—
June 1998	W	62.3	57.3	51.6	—	—
PAD District V						
June 1999	NA	58.6	65.3	66.2	W	W
May 1999	NA	58.2	59.1	56.7	W	W
June 1998	W	53.1	51.1	46.9	W	W
Alaska						
June 1999	NA	57.1	72.3	NA	W	W
May 1999	NA	57.3	66.7	55.4	W	W
June 1998	W	52.9	67.0	50.2	W	W
Arizona						
June 1999	—	—	68.7	60.6	—	—
May 1999	—	—	68.9	59.6	—	—
June 1998	—	—	56.2	47.7	—	—
California						
June 1999	—	—	67.3	67.8	—	W
May 1999	—	—	58.1	56.9	—	W
June 1998	—	—	50.8	48.9	—	W
Hawaii						
June 1999	—	W	W	64.5	—	—
May 1999	—	—	W	64.8	—	—
June 1998	—	—	W	70.2	—	—
Nevada						
June 1999	—	—	W	60.5	—	—
May 1999	—	—	W	54.7	—	—
June 1998	—	—	W	48.8	—	—
Oregon						
June 1999	—	65.1	60.9	65.1	—	—
May 1999	—	W	52.4	56.0	—	—
June 1998	—	55.2	44.3	40.7	—	—
Washington						
June 1999	NA	72.0	60.9	NA	—	—
May 1999	W	66.3	56.3	55.6	—	—
June 1998	—	54.6	40.5	41.5	—	—

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.

^b Includes No. 4 fuel oil and No. 4 diesel fuel.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Notes: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.

Table 38. Propane (Consumer Grade) Prices by Sales Type and PAD District
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro- Chemical	Other End Users	Average	
United States								
June 1999	90.4	80.6	71.1	W	30.9	67.9	74.7	30.4
May 1999	90.1	80.2	70.6	83.0	26.7	69.2	75.9	29.9
June 1998	90.4	84.0	69.6	63.0	25.2	71.8	75.4	27.4
PAD District I								
June 1999	112.1	84.1	70.4	84.7	—	70.6	94.6	36.4
May 1999	112.7	83.7	70.9	83.1	—	73.4	96.2	36.2
June 1998	113.0	85.1	72.7	60.4	W	76.8	93.8	32.9
Subdistrict IA								
June 1999	119.1	83.5	82.7	75.0	—	91.1	104.1	40.7
May 1999	117.0	83.7	79.9	73.5	—	NA	103.7	40.2
June 1998	119.4	83.7	W	49.2	—	95.2	96.9	38.6
Subdistrict IB								
June 1999	118.1	93.0	74.8	85.9	—	82.4	105.1	35.2
May 1999	115.8	91.2	77.7	81.4	—	78.9	104.2	35.3
June 1998	117.9	85.7	78.5	70.6	—	83.7	102.4	31.4
Subdistrict IC								
June 1999	102.1	79.4	66.5	W	—	65.5	84.2	36.4
May 1999	106.1	79.3	66.8	W	—	68.7	86.9	36.1
June 1998	103.7	85.4	65.9	W	W	72.0	86.4	32.8
PAD District II								
June 1999	71.1	69.7	72.7	W	W	64.8	70.7	29.5
May 1999	71.1	70.8	71.2	85.9	W	65.0	70.8	28.6
June 1998	74.9	82.2	73.6	62.4	W	69.1	74.7	27.1
PAD District III								
June 1999	86.6	74.5	71.4	79.8	30.9	66.2	49.0	29.3
May 1999	87.1	72.7	71.6	74.5	26.7	67.7	49.3	28.5
June 1998	88.1	77.3	64.0	65.9	25.2	71.6	48.3	26.0
PAD District IV								
June 1999	69.4	76.8	53.2	75.8	—	82.7	69.9	26.9
May 1999	70.8	73.7	53.8	73.7	—	75.8	69.8	28.0
June 1998	67.6	85.6	45.7	60.5	—	70.7	67.5	25.7
PAD District V								
June 1999	94.9	89.0	73.9	W	—	63.2	88.3	33.0
May 1999	99.4	88.5	74.3	W	—	68.4	91.4	35.0
June 1998	95.9	86.6	64.4	66.7	—	62.2	85.1	31.8

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
United States							
June 1999	81.0	56.1	58.5	63.6	65.0	61.3	49.8
May 1999	82.1	54.3	57.1	63.0	62.8	60.6	47.4
June 1998	81.1	50.9	54.7	59.1	59.8	56.8	44.1
PAD District I							
June 1999	81.1	53.7	56.8	60.6	57.8	59.8	45.9
May 1999	82.3	53.3	56.8	60.2	55.9	60.6	45.0
June 1998	82.1	52.3	55.0	60.0	56.1	58.6	42.6
Subdistrict IA							
June 1999	75.7	55.7	63.2	69.6	56.0	66.0	NA
May 1999	77.3	55.8	63.3	67.7	54.9	67.7	45.3
June 1998	78.7	58.2	62.0	67.6	53.1	67.4	44.0
Connecticut							
June 1999	75.2	55.0	52.6	71.5	57.5	66.4	NA
May 1999	77.3	55.5	53.1	NA	53.9	68.5	44.4
June 1998	78.1	65.6	55.8	72.0	57.2	71.6	43.0
Maine							
June 1999	77.4	56.3	50.1	66.3	62.6	65.3	47.7
May 1999	79.2	56.1	51.4	66.1	61.6	67.7	47.2
June 1998	78.6	56.9	51.9	65.2	NA	65.9	43.7
Massachusetts							
June 1999	76.8	54.2	70.3	72.2	52.3	66.9	46.5
May 1999	78.1	54.7	70.7	70.2	49.9	67.4	45.9
June 1998	78.4	52.9	71.8	70.8	45.7	65.5	45.4
New Hampshire							
June 1999	68.6	56.0	50.5	67.8	52.4	62.4	46.9
May 1999	69.1	54.8	50.5	67.5	NA	63.5	45.5
June 1998	75.6	54.6	55.8	66.8	58.4	64.1	43.6
Rhode Island							
June 1999	77.5	NA	54.6	70.3	52.6	65.7	NA
May 1999	78.8	55.8	56.9	71.0	51.5	70.1	NA
June 1998	84.4	58.2	54.5	70.5	58.5	70.4	42.6
Vermont							
June 1999	78.2	62.3	58.6	70.3	62.7	67.4	48.7
May 1999	79.6	62.6	57.9	70.2	64.1	69.7	47.7
June 1998	84.3	56.7	61.3	70.4	66.1	68.2	46.3
Subdistrict IB							
June 1999	85.1	53.7	NA	62.3	59.1	62.3	45.6
May 1999	86.2	53.7	61.1	62.0	58.7	64.3	44.9
June 1998	85.0	52.8	56.5	60.8	57.1	60.8	42.0
Delaware							
June 1999	77.0	NA	63.8	61.3	52.5	57.0	NA
May 1999	NA	NA	63.4	62.1	49.0	NA	NA
June 1998	79.9	51.5	60.6	61.2	49.2	57.0	43.1
District of Columbia							
June 1999	W	NA	—	W	W	56.2	W
May 1999	W	NA	—	W	W	56.5	W
June 1998	89.8	52.0	—	W	W	59.8	43.8
Maryland							
June 1999	81.8	55.7	NA	59.8	54.2	60.2	NA
May 1999	84.5	55.1	NA	59.8	52.9	60.9	NA
June 1998	85.8	54.1	54.8	60.7	50.7	58.7	43.7
New Jersey							
June 1999	84.3	NA	NA	60.4	54.7	NA	44.4
May 1999	87.0	NA	68.2	60.3	54.5	61.4	43.7
June 1998	83.6	50.8	NA	60.1	NA	60.3	40.4
New York							
June 1999	96.1	55.0	NA	NA	62.6	68.4	NA
May 1999	95.5	55.8	56.7	68.0	62.7	71.4	NA
June 1998	92.1	54.5	54.1	67.9	65.8	64.9	43.5

See footnotes at end of table.

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
Pennsylvania							
June 1999	73.9	53.2	59.8	61.8	59.9	60.2	46.1
May 1999	75.3	52.9	59.6	61.2	60.2	61.2	45.3
June 1998	75.7	50.8	52.1	59.4	56.8	57.9	43.2
Subdistrict IC							
June 1999	80.6	53.3	54.2	58.1	57.5	56.3	NA
May 1999	82.0	52.3	54.1	57.8	55.3	55.5	45.0
June 1998	80.3	50.6	53.9	58.6	56.0	54.9	42.9
Virginia							
June 1999	83.2	54.3	NA	59.1	66.9	60.2	NA
May 1999	84.2	53.2	54.0	56.7	63.9	58.5	44.8
June 1998	82.4	50.3	49.2	54.4	58.6	54.8	42.8
West Virginia							
June 1999	66.2	59.8	57.4	64.6	63.6	60.6	49.7
May 1999	71.2	57.0	56.9	63.7	62.3	59.3	48.8
June 1998	79.9	47.2	54.4	66.5	58.5	56.6	46.2
PAD District II							
June 1999	74.9	50.9	59.2	62.3	65.5	59.5	48.9
May 1999	75.3	50.4	58.2	62.3	65.5	59.5	48.1
June 1998	74.2	49.8	55.6	57.7	62.8	56.0	44.4
Illinois							
June 1999	NA	NA	57.7	64.4	68.7	58.8	47.0
May 1999	60.5	NA	55.6	63.4	69.0	59.0	46.1
June 1998	66.4	48.7	54.0	61.0	67.4	55.9	42.3
Indiana							
June 1999	73.4	51.0	NA	57.5	64.6	56.3	47.8
May 1999	72.9	50.5	56.5	57.1	64.0	56.1	46.7
June 1998	72.1	48.4	53.3	55.8	63.8	53.9	43.3
Michigan							
June 1999	NA	53.6	NA	63.4	62.6	61.8	50.0
May 1999	NA	52.6	65.4	63.8	63.1	61.8	48.8
June 1998	79.3	55.4	56.1	60.9	56.4	58.8	44.8
Minnesota							
June 1999	72.2	NA	59.7	64.6	64.9	59.5	50.7
May 1999	72.5	52.5	60.9	64.2	63.1	59.5	50.2
June 1998	69.3	54.3	63.6	64.1	65.8	61.8	47.4
Ohio							
June 1999	77.4	52.0	59.2	61.5	61.1	58.5	50.5
May 1999	76.1	51.8	59.6	63.6	63.8	59.7	49.9
June 1998	74.4	49.2	55.7	58.8	56.8	54.5	45.2
Wisconsin							
June 1999	76.6	56.7	63.6	64.2	69.8	63.7	49.4
May 1999	77.3	54.2	59.9	63.8	66.2	62.0	47.9
June 1998	78.8	53.9	59.4	61.0	67.6	60.1	43.8
PAD District III							
June 1999	NA	50.8	52.5	58.2	56.4	54.1	44.3
May 1999	59.5	50.1	51.2	58.3	55.4	53.7	43.3
June 1998	W	46.9	51.1	55.7	57.1	53.1	42.6
PAD District IV							
June 1999	76.6	58.3	NA	70.7	72.1	64.6	57.6
May 1999	75.2	58.6	NA	70.8	72.0	65.4	57.4
June 1998	72.1	57.5	61.2	64.8	66.5	62.2	52.7
Idaho							
June 1999	75.6	62.6	64.7	76.7	78.1	73.2	62.1
May 1999	76.0	63.2	64.9	75.3	75.0	71.8	60.7
June 1998	69.6	57.7	62.7	67.4	66.0	64.4	54.2

See footnotes at end of table.

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
PAD District V							
June 1999	103.2	74.6	72.8	83.7	78.7	77.8	67.9
May 1999	101.1	65.3	64.7	77.8	70.6	69.8	57.3
June 1998	86.3	50.8	55.0	66.5	60.0	56.6	47.3
Alaska							
June 1999	97.3	84.0	75.2	W	71.4	82.3	NA
May 1999	96.0	80.7	68.4	W	62.7	77.3	55.5
June 1998	85.8	68.8	NA	89.9	75.0	73.4	52.1
Oregon							
June 1999	104.8	75.9	77.3	86.0	79.9	78.6	66.0
May 1999	95.3	62.4	NA	77.9	71.1	67.1	56.9
June 1998	81.8	51.0	52.5	62.8	55.2	54.6	41.1
Washington							
June 1999	110.3	70.4	78.4	86.7	83.0	77.5	63.3
May 1999	107.3	62.3	66.0	77.2	NA	69.4	55.4
June 1998	91.5	47.4	55.4	65.0	68.6	55.1	42.5

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.

^b Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.

^c Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement.

^d All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
United States						
June 1999	56.6	59.3	63.6	65.6	61.0	51.0
May 1999	54.4	57.6	63.0	63.2	59.6	48.3
June 1998	50.8	55.3	59.1	60.5	55.8	44.8
PAD District I						
June 1999	53.5	58.8	60.6	58.5	57.2	46.9
May 1999	52.6	57.9	60.2	56.6	56.4	45.6
June 1998	51.9	55.7	60.0	57.6	55.5	43.8
Subdistrict IA						
June 1999	55.2	66.2	69.6	60.2	62.1	NA
May 1999	54.4	65.9	67.7	57.4	60.6	46.7
June 1998	58.2	67.1	67.6	57.5	61.5	45.5
Connecticut						
June 1999	54.0	NA	71.5	63.5	60.3	NA
May 1999	53.5	NA	NA	57.2	58.1	45.1
June 1998	65.9	50.4	72.0	61.1	65.3	44.7
Maine						
June 1999	56.7	52.8	66.3	62.3	62.9	50.2
May 1999	54.9	55.0	66.1	62.3	62.5	49.5
June 1998	56.1	55.8	65.2	NA	61.3	44.7
Massachusetts						
June 1999	54.2	71.3	72.2	59.5	63.5	48.8
May 1999	54.0	71.5	70.2	53.9	61.0	47.5
June 1998	53.2	75.0	70.8	51.3	59.9	47.1
New Hampshire						
June 1999	56.1	51.7	67.8	59.0	61.0	49.2
May 1999	54.1	51.7	67.5	60.7	61.1	47.9
June 1998	51.8	67.4	66.8	70.2	60.3	44.4
Rhode Island						
June 1999	NA	54.9	70.3	52.6	55.5	NA
May 1999	NA	55.5	71.0	51.5	55.1	NA
June 1998	55.5	50.5	70.5	58.6	56.6	44.4
Vermont						
June 1999	62.2	63.7	70.3	60.4	64.1	50.9
May 1999	61.3	63.3	70.2	61.6	63.8	49.4
June 1998	55.6	64.0	70.4	65.4	60.4	49.3
Subdistrict IB						
June 1999	53.5	NA	62.3	60.5	58.1	47.0
May 1999	52.6	63.1	62.0	59.9	57.4	45.9
June 1998	52.1	57.6	60.8	60.2	55.9	44.0
Delaware						
June 1999	NA	63.1	61.3	55.0	NA	NA
May 1999	NA	62.4	62.1	51.1	54.6	NA
June 1998	51.8	60.7	61.2	54.9	55.8	43.3
District of Columbia						
June 1999	50.9	—	W	W	53.4	56.6
May 1999	49.3	—	W	W	51.9	56.7
June 1998	48.3	—	W	W	51.8	47.5
Maryland						
June 1999	56.3	NA	59.8	56.2	58.0	46.8
May 1999	55.1	NA	59.8	55.2	57.1	46.5
June 1998	53.8	55.2	60.7	59.3	55.8	45.9
New Jersey						
June 1999	NA	NA	60.4	59.6	NA	NA
May 1999	NA	73.7	60.3	60.7	57.2	NA
June 1998	49.8	NA	60.1	NA	56.3	42.6
New York						
June 1999	53.9	NA	NA	62.9	58.7	49.3
May 1999	53.2	58.2	68.0	62.6	58.1	48.0
June 1998	53.9	55.8	67.9	64.7	57.0	46.2

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
Pennsylvania						
June 1999	53.5	NA	61.8	60.7	58.2	47.0
May 1999	52.7	59.3	61.2	60.6	57.5	45.9
June 1998	50.5	51.9	59.4	62.4	55.1	44.3
Subdistrict IC						
June 1999	53.3	55.8	58.1	57.9	55.9	NA
May 1999	52.2	55.0	57.8	55.9	55.1	45.1
June 1998	50.5	54.4	58.6	57.0	54.6	43.2
Virginia						
June 1999	54.4	NA	59.1	66.2	58.0	NA
May 1999	53.5	55.7	56.7	63.2	56.1	45.1
June 1998	50.3	51.0	54.4	59.8	52.4	43.3
West Virginia						
June 1999	66.0	57.7	64.6	63.7	62.5	50.5
May 1999	62.5	57.1	63.7	62.5	61.0	49.8
June 1998	53.2	54.3	66.5	58.3	59.6	46.6
PAD District II						
June 1999	51.5	60.4	62.3	66.0	60.1	49.2
May 1999	50.8	59.1	62.3	65.8	59.9	48.5
June 1998	50.1	56.4	57.7	63.7	56.3	44.7
Illinois						
June 1999	49.6	60.6	64.4	69.2	60.4	47.8
May 1999	49.2	57.3	63.4	69.2	60.5	46.8
June 1998	48.6	57.8	61.0	68.3	56.7	43.0
Indiana						
June 1999	52.2	59.3	57.5	65.2	56.8	NA
May 1999	51.5	63.0	57.1	64.4	56.6	46.9
June 1998	49.4	56.7	55.8	67.3	54.5	43.5
Michigan						
June 1999	53.3	NA	63.4	62.8	61.1	50.4
May 1999	52.3	NA	63.8	63.3	60.9	49.2
June 1998	55.3	56.7	60.9	59.2	57.8	45.0
Minnesota						
June 1999	54.3	63.0	64.6	65.7	61.8	51.0
May 1999	54.9	65.2	64.2	64.3	61.4	50.5
June 1998	57.9	65.6	64.1	67.0	64.0	47.2
Ohio						
June 1999	NA	59.3	61.5	63.9	58.9	51.2
May 1999	51.8	59.7	63.6	64.6	59.9	51.0
June 1998	49.2	55.7	58.8	61.8	54.6	45.5
Wisconsin						
June 1999	57.1	63.9	64.2	70.1	63.5	50.2
May 1999	54.4	60.1	63.8	66.2	61.4	48.5
June 1998	54.2	60.0	61.0	70.0	59.8	44.1
PAD District III						
June 1999	50.9	53.0	58.2	56.5	54.2	44.7
May 1999	50.2	51.5	58.3	55.5	53.9	44.0
June 1998	46.8	51.6	55.7	57.1	53.2	43.1
PAD District IV						
June 1999	59.1	NA	70.7	72.1	64.9	57.7
May 1999	59.4	NA	70.8	71.9	65.6	57.5
June 1998	58.0	61.6	64.8	66.5	62.5	52.7
Idaho						
June 1999	63.0	64.5	76.7	78.1	73.3	62.1
May 1999	63.5	65.8	75.3	75.0	71.9	60.7
June 1998	57.5	62.6	67.4	65.9	64.4	54.2

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
PAD District V						
June 1999	74.3	71.3	83.7	78.9	77.3	68.0
May 1999	65.0	63.2	77.8	71.0	69.0	57.5
June 1998	50.6	54.9	66.5	59.6	56.2	47.3
Alaska						
June 1999	83.1	NA	W	74.1	78.8	W
May 1999	81.1	56.7	W	70.8	73.7	W
June 1998	77.4	NA	89.9	76.8	77.6	52.3
Oregon						
June 1999	75.8	77.3	86.0	79.9	78.2	66.0
May 1999	62.3	NA	77.9	71.1	66.2	56.9
June 1998	50.9	52.5	62.8	55.2	54.1	41.1
Washington						
June 1999	70.4	78.3	86.7	82.8	76.3	63.3
May 1999	62.3	65.9	77.2	NA	67.2	55.4
June 1998	47.3	55.5	65.0	67.5	54.4	42.6

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement.

^b All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Table 41. No. 2 Diesel Fuel Prices by Sulfur Content, Sales Type, and PAD District
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Low-Sulfur Diesel Fuel						High-Sulfur Diesel Fuel				
	Sales to End Users					Sales for Resale	Sales to End Users				Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average		Commercial/ Institutional Consumers	Industrial Consumers	Other End Users ^b	Average	
United States											
June 1999	58.0	59.5	63.6	67.5	62.0	51.6	53.6	59.0	62.5	57.1	47.2
May 1999	55.7	57.9	63.0	64.0	60.6	48.6	51.8	57.1	62.2	55.9	46.1
June 1998	50.7	54.4	59.1	60.5	56.1	45.3	50.9	56.3	60.5	55.2	42.4
PAD District I											
June 1999	53.2	60.5	60.6	55.8	57.4	47.1	NA	56.9	61.1	56.6	44.9
May 1999	52.1	59.2	60.2	52.7	56.4	45.8	54.0	56.3	59.9	56.1	44.0
June 1998	50.6	52.8	60.0	51.6	54.6	44.0	56.0	58.9	61.9	58.5	42.0
Subdistrict IA											
June 1999	55.0	67.6	69.6	58.7	62.6	NA	56.4	56.9	66.8	57.4	W
May 1999	54.4	67.0	67.7	55.6	61.6	47.0	54.6	57.9	65.9	55.4	W
June 1998	59.7	67.8	67.6	55.5	62.6	46.0	51.6	63.5	70.1	54.2	43.2
Subdistrict IB											
June 1999	52.8	NA	62.3	60.9	58.2	47.1	57.3	55.6	60.2	57.8	NA
May 1999	52.0	65.3	62.0	59.4	57.6	46.1	55.6	54.6	60.4	56.6	NA
June 1998	51.0	59.0	60.8	57.8	55.6	44.4	56.7	55.1	62.3	57.4	40.4
Subdistrict IC											
June 1999	53.0	54.0	58.1	54.2	55.7	NA	NA	57.1	61.3	56.3	45.2
May 1999	51.6	52.9	57.8	51.0	54.7	45.2	NA	56.4	59.7	56.1	44.4
June 1998	48.2	48.4	58.6	49.5	52.6	43.3	56.2	59.5	61.7	59.0	42.5
PAD District II											
June 1999	52.6	58.0	62.3	66.3	60.6	49.2	49.3	63.2	65.5	57.6	49.2
May 1999	51.9	56.5	62.3	65.2	60.4	48.5	48.7	62.6	66.8	57.7	48.7
June 1998	50.0	56.3	57.7	64.7	56.5	44.7	50.4	56.5	61.9	55.6	44.8
PAD District III											
June 1999	53.9	54.0	58.2	58.1	56.3	45.4	47.9	51.5	55.1	50.1	42.4
May 1999	53.3	52.2	58.3	56.8	56.0	44.5	47.4	50.7	54.1	49.5	42.3
June 1998	49.0	52.0	55.7	57.0	54.1	44.0	43.9	50.9	57.3	50.9	40.7
PAD District IV											
June 1999	61.4	NA	70.7	71.6	65.9	57.8	56.5	61.9	73.6	59.7	56.7
May 1999	61.2	NA	70.8	72.0	66.6	57.6	57.0	63.8	71.5	59.9	56.5
June 1998	59.7	61.1	64.8	66.6	63.5	52.8	55.9	62.7	66.2	58.7	52.5
PAD District V											
June 1999	76.4	74.6	83.7	85.2	80.1	68.6	68.8	67.9	65.8	68.1	62.4
May 1999	66.9	66.0	77.8	75.9	71.5	58.1	59.4	60.8	62.1	60.7	53.4
June 1998	51.6	55.5	66.5	58.6	57.7	47.7	48.1	53.9	60.4	51.9	44.3

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement.

^b All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Notes: Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
June 1999	36.1	34.3	33.3	31.7	34.4	32.7
May 1999	36.1	35.8	33.1	30.6	34.2	33.1
June 1998	36.4	29.7	29.9	27.2	31.7	28.1
PAD District I						
June 1999	NA	35.3	33.3	32.2	34.2	34.7
May 1999	35.4	37.4	32.8	32.4	34.0	36.3
June 1998	35.5	33.0	30.9	29.9	32.7	31.6
Subdistrict IA						
June 1999	33.6	35.9	34.3	W	33.8	35.8
May 1999	35.9	NA	31.9	W	34.3	36.8
June 1998	34.3	35.6	33.7	W	34.0	33.2
Connecticut						
June 1999	W	W	—	—	W	W
May 1999	32.9	W	—	—	32.9	W
June 1998	41.9	W	W	—	33.2	W
Maine						
June 1999	W	W	33.8	—	34.4	W
May 1999	W	W	31.1	W	34.2	W
June 1998	34.5	W	33.4	W	33.9	W
Massachusetts						
June 1999	34.6	36.5	40.2	W	35.0	36.3
May 1999	37.3	NA	35.9	W	36.7	NA
June 1998	33.8	35.8	37.3	W	34.3	32.9
New Hampshire						
June 1999	W	W	W	W	W	W
May 1999	W	W	W	W	33.8	W
June 1998	39.9	—	33.2	—	33.3	—
Rhode Island						
June 1999	W	W	—	—	W	W
May 1999	W	W	—	—	W	W
June 1998	W	W	W	—	36.7	W
Vermont						
June 1999	W	—	W	—	W	—
May 1999	W	—	W	—	W	—
June 1998	W	—	33.4	—	34.1	—
Subdistrict IB						
June 1999	NA	35.1	31.7	30.2	NA	34.2
May 1999	NA	NA	31.5	32.1	NA	36.4
June 1998	35.9	32.6	29.7	28.9	32.8	31.1
Delaware						
June 1999	NA	W	30.9	NA	NA	NA
May 1999	35.3	W	31.0	NA	34.0	NA
June 1998	35.3	W	30.3	W	33.9	W
District of Columbia						
June 1999	NA	—	—	—	NA	—
May 1999	NA	—	—	—	NA	—
June 1998	W	—	—	—	W	—
Maryland						
June 1999	W	NA	33.7	W	NA	NA
May 1999	W	NA	33.0	W	NA	W
June 1998	W	W	34.0	W	33.3	W
New Jersey						
June 1999	NA	36.8	31.1	31.4	NA	33.6
May 1999	NA	37.6	31.7	30.7	NA	32.2
June 1998	34.0	W	28.5	W	30.9	W
New York						
June 1999	NA	34.5	33.0	NA	NA	34.4
May 1999	NA	NA	31.7	W	NA	NA
June 1998	37.3	33.5	30.3	28.7	34.0	31.8
Pennsylvania						
June 1999	35.3	W	29.9	33.1	32.8	36.0
May 1999	NA	35.4	30.2	W	32.5	35.2
June 1998	36.6	W	29.5	31.1	32.1	32.0

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
June 1999	W	W	34.2	35.9	34.4	W
May 1999	33.5	W	34.1	33.8	33.9	W
June 1998	NA	W	30.8	30.1	31.5	31.7
Florida						
June 1999	W	W	34.0	W	34.2	W
May 1999	W	W	33.7	W	33.7	W
June 1998	W	W	29.5	W	30.3	32.2
Georgia						
June 1999	—	—	34.7	—	34.7	—
May 1999	—	—	33.5	—	33.5	—
June 1998	—	—	33.6	W	33.6	W
North Carolina						
June 1999	W	—	NA	W	NA	W
May 1999	W	—	NA	W	NA	W
June 1998	W	—	32.1	30.5	32.7	30.5
South Carolina						
June 1999	W	—	W	W	NA	W
May 1999	W	—	W	—	NA	—
June 1998	—	—	W	W	W	W
Virginia						
June 1999	36.8	W	32.4	W	32.8	W
May 1999	NA	W	34.1	W	32.9	W
June 1998	36.1	W	31.6	W	33.4	W
West Virginia						
June 1999	NA	—	—	—	NA	—
May 1999	NA	—	—	—	NA	—
June 1998	W	W	—	—	W	W
PAD District II						
June 1999	38.4	30.9	35.6	30.1	37.4	30.3
May 1999	36.4	25.9	37.8	26.7	37.1	26.5
June 1998	40.4	NA	36.3	29.4	39.2	31.2
Illinois						
June 1999	W	—	W	—	W	—
May 1999	W	—	W	—	W	—
June 1998	W	—	W	W	40.3	W
Indiana						
June 1999	W	W	W	W	W	W
May 1999	W	W	W	W	W	W
June 1998	W	W	37.0	W	37.2	W
Iowa						
June 1999	W	—	—	—	W	—
May 1999	W	—	—	—	W	—
June 1998	W	—	—	NA	W	NA
Kansas						
June 1999	—	NA	35.8	W	35.8	W
May 1999	—	W	NA	W	NA	30.3
June 1998	—	—	W	24.8	W	24.8
Kentucky						
June 1999	W	—	—	—	W	—
May 1999	W	—	—	—	W	—
June 1998	W	—	—	W	W	W
Michigan						
June 1999	41.6	W	41.4	25.9	41.6	29.1
May 1999	37.2	NA	NA	W	NA	30.2
June 1998	41.4	W	41.8	NA	41.4	34.8
Minnesota						
June 1999	—	—	W	W	W	W
May 1999	—	—	W	W	W	W
June 1998	—	—	—	W	—	W
Missouri						
June 1999	W	—	W	—	36.5	—
May 1999	W	—	—	—	W	—
June 1998	27.0	W	W	—	29.3	W

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
June 1999	W	—	—	—	W	—
May 1999	W	—	—	—	W	—
June 1998	W	—	—	—	W	—
North Dakota						
June 1999	—	—	W	—	W	—
May 1999	—	—	W	—	W	—
June 1998	—	—	W	—	W	—
Ohio						
June 1999	W	—	34.3	32.4	36.4	32.4
May 1999	W	—	35.6	W	39.2	W
June 1998	W	—	31.1	W	32.7	W
Oklahoma						
June 1999	—	—	W	W	W	W
May 1999	—	—	W	W	W	W
June 1998	—	—	W	W	W	W
South Dakota						
June 1999	W	—	—	W	W	W
May 1999	W	—	—	W	W	W
June 1998	—	—	—	W	—	W
Tennessee						
June 1999	W	—	W	W	34.0	W
May 1999	W	—	W	W	37.6	W
June 1998	W	W	W	31.4	W	30.9
Wisconsin						
June 1999	33.0	W	—	W	33.0	W
May 1999	33.2	—	—	W	33.2	W
June 1998	W	—	W	W	W	W
PAD District III						
June 1999	W	31.4	31.9	31.6	31.9	31.6
May 1999	W	29.9	31.8	29.4	31.8	29.5
June 1998	W	24.2	28.2	25.7	28.3	25.3
Alabama						
June 1999	W	W	NA	W	NA	W
May 1999	W	—	NA	W	NA	W
June 1998	—	W	NA	W	NA	W
Arkansas						
June 1999	—	—	—	—	—	—
May 1999	—	—	—	—	—	—
June 1998	—	—	W	—	W	—
Louisiana						
June 1999	—	30.6	NA	32.3	NA	32.2
May 1999	—	NA	NA	29.7	NA	29.8
June 1998	—	23.3	28.1	27.3	28.1	26.9
Mississippi						
June 1999	—	W	36.7	NA	36.7	W
May 1999	—	W	37.7	W	37.7	29.6
June 1998	—	W	NA	29.1	NA	29.0
New Mexico						
June 1999	—	—	—	—	—	—
May 1999	—	—	—	—	—	—
June 1998	—	NA	—	—	—	NA
Texas						
June 1999	—	31.4	31.3	30.8	31.3	30.9
May 1999	—	30.4	31.4	NA	31.4	28.7
June 1998	W	23.3	26.9	24.3	27.0	24.0
PAD District IV						
June 1999	W	W	W	W	26.7	20.4
May 1999	W	22.3	W	W	28.3	20.2
June 1998	W	W	W	W	28.5	21.5
Colorado						
June 1999	W	—	—	—	W	—
May 1999	—	—	—	—	—	—
June 1998	W	W	—	—	W	W

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
June 1999	—	—	—	—	—	—
May 1999	W	—	—	—	W	—
June 1998	—	—	—	—	—	—
Montana						
June 1999	NA	—	W	W	W	W
May 1999	W	—	W	W	W	W
June 1998	—	—	W	W	W	W
Utah						
June 1999	—	W	—	—	—	W
May 1999	—	W	W	W	W	25.4
June 1998	W	W	W	W	W	W
Wyoming						
June 1999	—	W	W	W	W	W
May 1999	—	W	W	W	W	W
June 1998	—	W	W	W	W	21.1
PAD District V						
June 1999	W	27.7	35.9	32.5	38.0	31.8
May 1999	W	W	36.3	32.6	37.4	31.8
June 1998	W	26.8	29.5	28.3	31.3	28.0
Alaska						
June 1999	—	—	NA	—	NA	—
May 1999	—	—	—	—	—	—
June 1998	—	—	—	—	—	—
Arizona						
June 1999	—	W	—	—	—	W
May 1999	—	W	—	—	—	W
June 1998	—	W	—	—	—	W
California						
June 1999	W	W	34.4	33.4	34.4	32.0
May 1999	W	W	37.0	33.4	37.0	31.7
June 1998	W	26.0	28.7	28.6	28.7	27.9
Hawaii						
June 1999	W	—	41.9	W	43.0	W
May 1999	W	—	35.3	W	38.8	W
June 1998	W	—	37.5	W	39.0	W
Nevada						
June 1999	—	W	—	—	—	W
May 1999	—	W	—	—	—	W
June 1998	—	W	—	—	—	W
Oregon						
June 1999	—	—	40.6	W	40.6	W
May 1999	—	—	36.1	NA	36.1	NA
June 1998	—	W	W	W	W	W
Washington						
June 1999	—	NA	35.7	NA	35.7	NA
May 1999	W	W	35.6	NA	35.6	NA
June 1998	—	W	29.2	28.1	29.2	28.1

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.

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